



December 20 2012

Ms. Katie McClintock
Compliance Officer
US EPA Region 10
1200 Sixth Avenue, Suite 900, OCE-127
Seattle, Washington 98101

RE: Simpson Tacoma Kraft Company, LLC
EPA Clean Air Act Section 114 Information Request
Response to EPA's December 7, 2012 Email Request

Dear Ms. McClintock:

This letter responds to your December 7, 2012 email asking Simpson Tacoma Kraft Company (STK) to verify that the numbers submitted by STK on November 20, 2012 are the correct residual oil usages for Power Boiler #7. Here is the text of EPA's December 7, 2012 request:

I did an initial review of the follow-up submittal that STK provided on November 20, 2012. I have questions remaining about the fuel oil/residual oil use on Hog Fuel Boiler #7. STK's November 20th submittal changes the oil to residual (from fuel oil), and adjusts the usage for 2008, 2009, and 2010. Most significant were changes to the quantity of oil used in Hog Fuel Boiler #7 for 2008, 2009 and 2010.

In the original Table 20, provided in the January 31, 2012 response under question 10, for the Hog Fuel Boiler, STK stated it consumed 52,036 Bbls of fuel oil in 2010; 36,696 Bbls of fuel oil in 2009; and 25,141 Bbls of fuel oil in 2008. In the new Table 20, provided November 20, 2012 in response to follow-up Question 2, STK stated it consumed 0 Bbls of residual oil in 2010; 4,114 Bbls of residual oil in 2009; and 12,251 Bbls of residual oil in 2008.

After receiving these revised numbers, I circled back to look at the pulp and paper surveys provided in the January 31, 2012 response under Question 18. The reports for 2010 and 2008 (I could not locate 2009 in the response), appear to have oil usages that line up more with the quantities in the original Table 20 reported oil usage rather than the revised oil usage.

Please verify that the revised numbers you submitted on November 20, 2012 are the correct oil usages, explain the reason for the discrepancy, and provide records to support the correct values.

Power Boiler #7 Residual Oil Consumption Data for 2008, 2009, and 2010

To respond to EPA's December 7, 2012 request, Simpson reviewed the data sources identified in EPA's email in detail, including Power Boiler #7's monthly OR2K residual oil usage data for 2008, 2009, and 2010. In each year, Simpson identified certain days with anomalous daily usage data reported in the OR2K database. The numbers entered into the database for these days showed fuel usage greater than the boiler's maximum capacity for such fuel – it would have been physically impossible to use that much residual oil. The numbers for those days, therefore, were clearly

Ms. Katie McClintock
December 20, 2012
Page 2

inaccurate. For each such day, Simpson reviewed other data sources to determine whether some lower residual oil usage number was warranted, and in each case, the data indicated that there was in fact no residual oil consumed on those days. For 2008 and 2010, this review verifies that Power Boiler #7's residual oil consumption values used in Table 20 were supported by the available data. For 2009, the review shows that Table 20 used a mistakenly high value.

2008 Data

Power Boiler #7's 2008 monthly OR2K residual oil usage data is provided in Attachment 1. Simpson's review of this data showed one anomalous data point: 10/6/2008 (12,890 Bbls). The maximum possible residual oil consumption for Power Boiler #7 is calculated in Attachment 2 at approximately 1,100 Bbls/day. Therefore, Simpson believes that the 10/6/2008 residual oil usage data was an error. Simpson was unable to retrieve the flow meter data for Power Boiler #7 residual oil consumption for this date from the PHD database (the database did not capture the flow data prior to April 2009). However, based on the supervisor log on 10/6/2008 (see Attachment 3), Simpson believes that there was no residual oil consumption in Power Boiler #7 that day.

Simpson therefore believes that Table 20 reports the correct 2008 residual oil usage for Power Boiler #7 (12,251 Bbls). This is based upon the conclusion that there was no residual oil usage in Power Boiler #7 on 10/6/2008 and correcting for this ($25,141 - 12,890 = 12,251$ Bbls) was appropriate.

2009 Data

Power Boiler #7's 2009 monthly OR2K residual oil usage data is provided in Attachment 4. Simpson's review of this data showed the following anomalies: 1/6/2009 (10,444 Bbls), 3/3/2009 (10,366 Bbls), 4/26/2009 (12,050 Bbls), and 12/15/2009 (1,579 Bbls). These numbers are anomalous because they are over the possible maximum residual oil consumption for Power Boiler #7 of 1,100 Bbls/day. Excluding the anomalies, the residual oil consumption is reduced from the value reported in Table 20 (36,696 Bbls) to 2,257 Bbls. Reviewing the PHD data (see Attachment 5), Simpson observed that the PHD database started recording Power Boiler #7's daily average residual oil flow on 4/23/2009. These daily average flows support the verification of the OR2K data for the April and December values as corrected to zero consumption on those days.

Based on this review, Simpson is resubmitting Table 20 (see Attachment 6) with the correct residual oil usage number (2,257 Bbls) for 2009.

2010 Data

Power Boiler #7's 2010 monthly OR2K residual oil usage data is provided in Attachment 7. Reviewing this data showed several anomalies: 2/19/2010 (9,659 Bbls), 2/28/2010 (11,410 Bbls), 3/7/2010 (12,250 Bbls), 4/9/2010 (10,296 Bbls), and 7/13/2010 (8,106 Bbls). These numbers are anomalous because they are well over the possible maximum residual oil consumption for Power Boiler #7 of 1,100 Bbls/day. Reviewing the PHD data (see Attachment 8), Simpson observed that these data show that there was no residual oil consumption during these days. Furthermore, the only other day (12/17/2010) that showed residual oil consumption in the OR2K database also had no flow recorded

Ms. Katie McClintock
December 20, 2012
Page 3

in the PHD database. Simpson therefore concludes from the supporting information that there was no residual oil consumed in Power Boiler #7 in 2010.

Pulp and Paper Survey Values

The residual oil consumption values reported in the Pulp and Paper survey were the total for all residual oil used in the STK mill. The value reported for 2008 was zero, but the value was actually left blank on the survey itself, most likely an oversight. Based on accounting information, the 2008 Pulp and Paper survey should have reported 110,629 Bbls. The Pulp and Paper survey is reported every other year; and therefore there is no report for 2009. The 2010 survey appears to have contained a typo. On review of the submittal and the accounting values, the 2010 Pulp and Paper survey reported value should have been 91,900 Bbls for total residual oil consumption, not the 81,900 Bbls that was reported.

Further Comments

Any reference to oil used for fuel, discussed and reported in all of these responses and documents, in the time period of 2008 forward, are residual oil. Other terms for residual oil have been used interchangeably, including residual fuel oil, fuel oil, RFO, and oil. These terms are all referring to the same substance, residual oil.

Simpson believes the above information provides sufficient documentation for the verification of the residual oil consumption reported to EPA in the original response, and further clarification for EPA's recent questions.

If you should have any additional questions or require further clarification, please do not hesitate to contact us.

Sincerely,
SLR International Corporation



Jay W. Russell
Principal

JWR:lev

Attachments:

- Attachment 1 Energy Monthly Report 2008
- Attachment 2 Power Boiler #7 Oil Burners
- Attachment 3 Log 10/06/2008
- Attachment 4 Energy Monthly Report 2009
- Attachment 5 Power Boiler #7 2009 Daily Oil Use
- Attachment 6 Corrected Table 20
- Attachment 7 Energy Monthly Report 2010
- Attachment 8 Power Boiler #7 2010 Daily Oil Use

ATTACHMENT 1

**SIMPSON TACOMA KRAFT, LLC
ENERGY MONTHLY REPORT 2008**

ENERGY MONTHLY REPORT

Oil on #7 PB: 00.0 %

January 2008

Date	Natural Gas (MMBtu)					Fuel Oil (Bbls)							Fuel to #7 PB (Tons)							
	#7 PB	#6 PB	#4 Rec	#1 Kiln	#2 Kiln	Total	#7 PB	#6 PB	#4 Rec	Dsl #4	Dsl/BL (E-04)	#1 Kiln	#2 Kiln	Total	HF/DRY	% Moist	Fines	Sludge	Total	
1/1/2008	0	1,074	0.00	1,375	0	2,449	149	0	619	0		61	0	829	637	55.8	51	56	745	
1/2/2008	0	8	0.00	841	0	850	146	0	446	0		131	0	724	366	56.0	93	54	513	
1/3/2008	0	0	0.00	148	0	148	194	0	259	0		297	0	750	385	55.4	102	55	541	
1/4/2008	0	134	0.00	145	0	279	238	0	321	0		317	0	877	382	57.5	95	62	540	
1/5/2008	0	691	0.00	145	0	836	198	0	310	0		322	0	829	419	58.7	54	42	515	
1/6/2008	0	593	0.00	0	0	593	134	0	363	0		0	0	497	401	56.8	71	51	523	
1/7/2008	0	0	0.00	0	0	0	168	0	256	0		0	0	424	376	60.7	53	57	486	
1/8/2008	0	21	0.00	148	0	168	53	0	107	0		341	0	501	403	55.7	39	57	499	
1/9/2008	32	913	0.00	148	0	1,092	86	0	574	0		341	0	1,001	401	56.9	37	60	498	
1/10/2008	0	235	0.00	2,587	0	2,822	26	0	113	0		112	0	251	369	56.1	92	52	514	
1/11/2008	0	154	0.00	1,478	0	1,633	83	0	179	0		0	0	262	0	59.8	85	58	143	
1/12/2008	0	235	0.00	1,538	0	1,773	193	0	164	0		0	0	357	0	58.3	104	55	159	
1/13/2008	0	19	0.00	1,589	0	1,607	282	0	274	0		0	0	556	346	60.7	85	46	477	
1/14/2008	0	8	0.00	1,561	0	1,570	208	0	274	0		0	0	482	405	58.9	59	45	509	
1/15/2008	0	7	0.00	0	0	7	4	0	15	0		0	0	19	415	58.7	47	54	516	
1/16/2008	0	0	0.00	1,543	5	1,548	36	0	402	0		0	0	438	394	56.2	70	47	510	
1/17/2008	0	804	0.00	1,374	6	2,184	351	0	253	0		0	0	604	101	53.2	86	55	242	
1/18/2008	0	454	0.00	1,622	6	2,082	28	0	280	0		0	0	308	341	53.8	91	54	486	
1/19/2008	0	273	0.00	960	47	1,280	98	0	324	0		154	40	617	363	54.2	97	48	508	
1/20/2008	0	0	0.00	1,099	0	1,099	84	0	158	0		127	72	441	471	57.9	21	66	558	
1/21/2008	0	459	0.00	1,567	0	2,026	75	0	485	0		0	46	606	446	54.6	79	40	565	
1/22/2008	0	7	0.00	0	0	7	25	0	432	0		207	0	663	409	51.0	97	46	553	
1/23/2008	0	58	0.00	0	0	58	40	0	71	0		25	0	135	452	51.1	35	40	527	
1/24/2008	0	0	0.00	3,190	0	3,190	0	0	0	0		0	0	441	53.0	31	55	527		
1/25/2008	0	0	0.00	1,600	0	1,600	11	0	57	0		0	0	68	444	51.9	37	62	544	
1/26/2008	0	0	0.00	1,777	0	1,777	37	0	265	0		0	0	302	480	55.0	40	67	587	
1/27/2008	0	0	0.00	1,715	0	1,715	15	0	137	0		0	0	152	358	55.2	100	86	544	
1/28/2008	0	0	0.00	1,686	0	1,686	99	0	110	0		0	0	209	415	55.6	35	94	545	
1/29/2008	0	9	0.00	1,698	0	1,707	88	0	12	0		0	0	100	450	56.9	51	49	550	
1/30/2008	0	148	0.00	1,718	0	1,866	205	0	274	0		0	59	538	305	56.6	144	62	512	
1/31/2008	0	711	0.00	1,677	0	2,388	208	0	292	0		0	59	559	282	57.3	96	62	440	
2/1/2008	0	386	0.00	1,742	0	2,128	200	0	387	0		0	128	715	351	57.8	103	75	529	
2/2/2008	0	962	0.00	1,760	0	2,721	155	0	339	0		0	53	548	305	57.4	70	62	437	
2/3/2008	0	166	0.00	1,742	0	1,908	185	0	38	0		0	53	277	358	60.0	68	63	489	
2/4/2008	0	0	0.00	1,770	0	1,770	131	0	29	0		0	0	160	326	58.3	92	70	488	
2/5/2008	0	0	0.00	1,727	0	1,727	62	0	1	0		0	0	63	327	58.3	77	36	440	
2/6/2008	0	0	0.00	1,553	0	1,553	43	0	4	0		0	0	47	308	57.8	90	61	459	
2/7/2008	0	0	0.00	1,563	0	1,563	18	0	12	0		0	0	30	332	58.2	64	37	433	
2/8/2008	2,207	7	0.00	1,672	0	3,886	32	0	23	0		0	0	55	388	60.0	47	41	475	

Date	Natural Gas (MMBtu)						Fuel Oil (Bbls)						Fuel to #7 PB (Tons)						
	#7 PB	#6 PB	#4 Rec	#1 Kiln	#2 Kiln	Total	#7 PB	#6 PB	#4 Rec	Dsl #4	Dsl/BL (E-04)	#1 Kiln	#2 Kiln	Total	HF/DRY	% Moist	Fines	Sludge	Total
2/9/2008	2,339	104	0.00	1,715	0	4,157	194	0	155	0		0	0	349	384	61.1	40	41	465
2/10/2008	0	988	0.00	1,715	0	2,703	174	0	351	0		0	0	525	321	60.4	59	38	418
2/11/2008	0	845	0.00	3,293	0	4,138	114	0	387	0		0	0	501	161	58.6	27	65	253
2/12/2008	0	147	0.00	1,737	0	1,884	300	0	214	0		0	0	514	214	58.2	141	62	417
2/13/2008	0	0	0.00	1,674	0	1,674	327	0	86	0		0	55	468	285	56.8	102	66	453
2/14/2008	0	0	0.00	1,431	0	1,431	91	0	188	0		0	60	338	309	54.0	90	41	440
2/15/2008	1	398	0.00	1,244	0	1,643	50	0	125	0		0	62	237	321	53.6	63	31	415
2/16/2008	0	501	0.00	1,256	0	1,757	119	0	354	0		0	27	500	343	54.6	74	51	468
2/17/2008	0	1,755	0.00	1,330	0	3,085	154	0	780	0		0	1	935	437	56.8	32	62	531
2/18/2008	0	1,960	0.00	876	0	2,836	353	0	0	0		0	14	367	460	55.4	0	42	502
2/19/2008	0	0	0.00	876	0	876	373	0	0	0		0	14	387	430	56.3	0	56	486
2/20/2008	0	0	0.00	876	0	876	0	0	0	0		0	14	14	397	51.7	0	46	443
2/21/2008	0	0	0.00	876	0	876	0	0	0	0		0	14	14	0		0	27	27
2/22/2008	0	0	0.00	876	0	876	0	0	0	0		0	14	14	0		0	30	30
2/23/2008	0	0	0.00	876	0	876	0	0	0	0		0	14	14	0		0	16	16
2/24/2008	0	2,614	0.00	876	0	3,490	100	0	0	0		0	14	114	414	51.6	0	34	448
2/25/2008	0	2,177	0.00	876	0	3,053	131	0	0	0		0	14	145	476	53.5	0	19	495
2/26/2008	6	2,784	0.00	876	0	3,666	538	0	0	0		0	14	552	97		0	29	126
2/27/2008	0	2,175	0.00	876	0	3,051	177	0	0	0		0	14	191	338	52.9	100	37	475
2/28/2008	761	1,590	0.00	876	0	3,227	3	0	1,208	0		0	14	1,225	247	53.6	72	50	369
2/29/2008	0	1,080	0.00	1,705	164	2,949	72	0	336	0		0	5	413	364	55.2	119	50	533
3/1/2008	0	1,287	0.00	1,036	0	2,323	73	0	193	0		0	0	266	333	55.9	113	36	482
3/2/2008	0	1,544	0.00	1,629	0	3,174	61	0	485	0		0	15	561	351	54.7	156	13	520
3/3/2008	0	200	0.00	1,548	0	1,747	31	0	171	0		0	70	271	268	55.9	183	33	484
3/4/2008	0	6	0.00	1,581	0	1,588	62	0	171	0		0	76	308	281	56.3	191	36	507
3/5/2008	0	0	0.00	1,581	0	1,581	17	0	102	0		0	76	195	261	54.1	185	35	481
3/6/2008	757	531	0.00	3,376	0	4,664	23	0	20	0		0	152	194	202	54.2	182	33	417
3/7/2008	0	819	0.00	1,703	0	2,522	43	0	205	0		0	76	324	282	54.4	145	23	450
3/8/2008	0	0	0.00	1,703	0	1,703	15	0	39	0		0	76	130	210	53.4	173	42	425
3/9/2008	0	4	0.00	3,083	0	3,087	25	0	10	0		0	22	57	314	54.7	121	45	481
3/10/2008	0	4	0.00	1,741	0	1,745	11	0	50	0		0	22	83	280	56.6	189	46	515
3/11/2008	0	0	0.00	1,623	0	1,623	58	0	9	0		0	0	67	326	55.2	175	46	547
3/12/2008	0	0	0.00	1,685	0	1,685	22	0	9	0		0	52	83	348	56.5	137	30	515
3/13/2008	0	364	0.00	1,729	0	2,093	12	0	9	0		0	21	41	251	55.3	132	49	432
3/14/2008	0	35	0.00	1,729	0	1,764	18	0	13	0		0	21	51	270	56.4	181	34	484
3/15/2008	0	342	0.00	3,033	0	3,374	27	0	32	0		0	0	59	254	55.1	179	9	443
3/16/2008	0	0	0.00	1,851	0	1,851	70	0	113	0		0	0	183	276	55.3	174	41	491
3/17/2008	0	348	0.00	1,643	0	1,991	39	0	201	0		0	57	297	316	53.7	217	25	558
3/18/2008	0	793	0.00	1,525	0	2,318	34	0	24	0		0	86	144	286	55.7	192	36	514
3/19/2008	0	12,111	0.00	1,511	0	13,622	51	0	628	0		0	80	759	208	55.7	126	43	377
3/20/2008	0	1,035	0.92	653	5	1,694	132	0	2	0		0	85	219	251	55.6	200	31	482

Date	Natural Gas (MMBtu)						Fuel Oil (Bbls)						Fuel to #7 PB (Tons)						
	#7 PB	#6 PB	#4 Rec	#1 Kiln	#2 Kiln	Total	#7 PB	#6 PB	#4 Rec	Dsl #4	Dsl/BL (E-04)	#1 Kiln	#2 Kiln	Total	HF/DRY	% Moist	Fines	Sludge	Total
3/21/2008	0	0	0.00	1	0	1	40	0	119	0		0	0	159	280	53.0	219	18	517
3/22/2008	0	0	0.00	1,810	0	1,810	6	0	119	0		0	0	125	248	54.5	217	30	495
3/23/2008	0	0	0.00	1,762	0	1,762	25	0	11	0		0	0	36	247	54.6	209	55	511
3/24/2008	0	0	0.00	1,652	0	1,652	26	0	3	0		0	55	84	252	55.0	215	60	526
3/25/2008	0	5	0.00	1,745	0	1,751	1	0	12	0		0	78	91	217	54.6	215	65	497
3/26/2008	2,242	6	0.00	1,673	0	3,921	13	0	9	0		0	72	94	257	55.6	184	41	482
3/27/2008	0	0	0.00	1,662	0	1,662	22	0	21	0		0	73	116	340	55.3	171	51	561
3/28/2008	0	0	0.00	1,600	0	1,600	31	0	11	0		0	30	72	313	55.6	164	78	555
3/29/2008	0	262	0.00	1,550	0	1,811	42	0	11	0		0	0	53	216	56.1	233	60	508
3/30/2008	0	36	0.00	1,773	0	1,809	10	0	41	0		0	0	51	205	53.9	224	46	476
3/31/2008	0	0	0.00	2,081	0	2,081	14	0	12	0		0	0	26	303	55.1	183	80	565
4/1/2008	2,840	204	0.00	1,922	0	4,966	6	0	0	0		0	48	54	257	53.1	199	71	528
4/2/2008	0	1,498	0.00	1,917	0	3,414	0	0	113	0		0	69	182	122	54.4	168	70	360
4/3/2008	0	1,338	0.00	0	0	1,338	3	0	128	0		241	0	372	271	54.2	98	56	425
4/4/2008	0	365	0.00	0	0	365	50	0	24	0		316	0	390	403	53.5	85	43	530
4/5/2008	0	146	0.00	319	0	465	41	0	19	0		312	0	373	458	54.4	57	53	568
4/6/2008	0	773	0.00	171	0	944	245	0	151	0		334	0	731	254	57.4	116	37	407
4/7/2008	0	894	0.00	159	0	1,053	53	0	224	0		331	0	608	408	54.0	82	73	563
4/8/2008	16	264	0.00	159	0	438	26	0	246	0		331	0	604	353	51.4	48	46	447
4/9/2008	0	261	0.00	325	0	586	10	0	12	0		649	0	671	328	52.8	89	49	466
4/10/2008	0	1,121	0.00	162	0	1,283	10	0	7	0		315	0	331	318	53.8	109	65	492
4/11/2008	0	102	0.00	161	0	263	6	0	6	0		297	0	309	218	53.7	170	39	427
4/12/2008	0	0	0.00	0	0	0	0	0	8	0		0	0	8	287	53.2	102	43	432
4/13/2008	0	0	0.00	162	0	162	0	0	3	0		320	54	377	277	52.9	109	52	439
4/14/2008	0	0	0.00	162	0	162	8	0	71	0		318	15	412	430	55.0	21	38	489
4/15/2008	0	0	0.00	161	0	161	0	0	9	0		323	0	332	322	52.5	84	53	459
4/16/2008	0	168	0.00	161	0	329	6	0	1	0		319	0	327	335	52.0	62	54	451
4/17/2008	0	50	0.00	158	0	208	21	0	32	0		322	0	375	335	51.3	117	50	502
4/18/2008	0	506	0.00	164	0	670	84	0	31	0		334	0	449	267	53.4	119	50	436
4/19/2008	0	5	0.00	162	0	167	0	0	4	0		326	0	330	327	54.9	118	52	497
4/20/2008	204	5	0.00	161	0	370	3	0	12	0		323	0	339	282	53.6	132	62	476
4/21/2008	0	596	0.00	162	0	758	141	0	40	0		316	0	497	260	54.5	104	57	421
4/22/2008	0	6	0.00	161	0	167	4	0	6	0		321	0	331	320	52.9	117	58	495
4/23/2008	0	0	0.00	172	0	172	0	0	1	0		311	51	362	394	54.5	101	46	541
4/24/2008	0	102	0.00	188	0	290	24	0	13	0		308	101	446	290	52.1	97	62	449
4/25/2008	0	0	0.00	195	0	195	0	0	0	0		308	101	409	290	48.5	115	35	441
4/26/2008	0	0	0.00	188	0	188	3	0	0	0		307	91	402	292	53.1	121	36	448
4/27/2008	0	13	0.00	197	0	211	0	0	0	0		309	89	398	191	51.5	132	67	389
4/28/2008	0	6	0.00	199	0	205	0	0	0	0		312	93	405	271	52.3	99	50	421
4/29/2008	220	0	0.00	194	0	414	149	0	3	0		252	89	493	142	51.3	84	66	292
4/30/2008	0	0	0.00	193	0	193	0	0	3	0		308	93	404	278	51.8	83	49	410

Date	Natural Gas (MMBtu)						Fuel Oil (Bbls)						Fuel to #7 PB (Tons)						
	#7 PB	#6 PB	#4 Rec	#1 Kiln	#2 Kiln	Total	#7 PB	#6 PB	#4 Rec	Dsl #4	Dsl/BL (E-04)	#1 Kiln	#2 Kiln	Total	HF/DRY	% Moist	Fines	Sludge	Total
5/1/2008	0	0	0.00	197	0	197	0	0	0	0		319	1	320	304	48.9	73	37	414
5/2/2008	0	0	0.00	200	0	200	0	0	0	0		273	0	273	294	47.5	87	39	420
5/3/2008	0	0	0.00	193	0	193	0	0	1	0		309	0	310	282	47.8	92	46	420
5/4/2008	0	3	0.00	0	0	3	6	0	0	0		310	0	316	287	49.1	109	55	451
5/5/2008	0	4	0.00	193	0	197	2	0	0	0		298	0	300	372	50.1	96	39	507
5/6/2008	400	29	0.00	201	0	630	5	0	84	0		311	65	466	373	50.8	92	50	515
5/7/2008	0	1,284	0.00	189	0	1,473	364	0	139	0		300	86	889	38	50.2	87	55	179
5/8/2008	0	1,211	0.00	183	0	1,394	22	0	178	0		304	82	586	115	48.6	82	62	258
5/9/2008	0	4	0.00	214	0	218	1	0	1	0		357	1	360	338	47.7	85	67	490
5/10/2008	0	226	0.00	99	0	325	44	0	0	0		286	4	335	299	47.3	96	45	440
5/11/2008	0	0	0.00	195	0	195	14	0	0	0		308	0	322	305	47.5	106	32	443
5/12/2008	0	4	0.00	195	0	200	3	0	0	0		304	0	307	267	49.2	90	10	367
5/13/2008	0	6	0.00	196	0	202	3	0	0	0		304	0	307	264	50.4	73	48	385
5/14/2008	0	452	0.00	199	0	652	16	0	518	0		313	0	846	314	50.6	47	74	435
5/15/2008	0	898	0.00	189	0	1,088	52	0	315	0		281	0	649	357	48.5	51	45	453
5/16/2008	0	713	0.00	193	0	906	25	0	64	0		240	0	329	332	48.4	62	56	450
5/17/2008	0	689	0.00	193	0	882	0	0	6	0		240	0	247	216	48.1	86	78	379
5/18/2008	0	625	0.00	396	0	1,022	0	0	0	0		592	0	592	217	47.9	90	95	402
5/19/2008	0	161	0.00	185	0	347	0	0	0	0		303	0	303	281	49.2	65	82	428
5/20/2008	0	72	0.00	201	0	274	1	0	0	0		335	0	336	366	49.4	67	24	457
5/21/2008	0	120	0.00	186	0	306	18	0	0	0		297	0	315	346	50.3	52	84	482
5/22/2008	0	298	0.00	195	0	493	25	0	0	0		330	0	355	395	50.6	57	43	495
5/23/2008	0	0	0.00	197	0	197	106	0	22	0		319	0	448	347	49.7	59	21	428
5/24/2008	0	0	0.00	199	0	199	51	0	33	0		278	12	373	425	49.0	65	60	550
5/25/2008	0	551	0.00	190	0	741	22	0	26	0		256	67	371	353	46.7	78	84	515
5/26/2008	0	0	0.00	203	0	203	9	0	0	0		325	71	405	358	51.7	91	82	530
5/27/2008	0	0	0.00	192	0	192	23	0	0	0		308	61	392	452	53.4	73	49	574
5/28/2008	0	5	0.00	196	0	201	19	0	0	0		323	61	403	385	50.0	65	65	515
5/29/2008	0	5	0.00	188	0	193	38	0	0	0		309	16	363	409	49.3	67	37	513
5/30/2008	0	0	0.00	193	0	193	0	0	0	0		321	0	321	295	48.1	80	63	438
5/31/2008	0	0	0.00	204	0	204	0	0	0	0		330	0	330	259	48.7	62	56	377
6/1/2008	0	0	0.00	195	0	195	0	0	0	0		311	0	311	225	48.1	91	60	376
6/2/2008	0	0	0.00	194	0	194	0	0	1	0		306	17	324	320	49.3	66	9	396
6/3/2008	0	2,489	0.00	198	0	2,687	82	0	195	0		290	89	656	0		37	14	52
6/4/2008	0	2,297	0.00	191	0	2,488	0	0	360	0		276	68	704	0		33	37	70
6/5/2008	0	2,388	0.00	189	0	2,577	102	0	952	0		270	7	1,331	0		14	38	52
6/6/2008	0	0	0.00	194	0	194	0	0	607	0		213	0	820	425		53	52	530
6/7/2008	0	0	0.00	189	0	189	33	0	289	0		246	0	568	488	52.4	58	50	597
6/8/2008	0	0	0.00	0	0	0	18	0	13	0		0	0	31	396	51.8	70	62	528
6/9/2008	0	0	0.00	198	0	198	35	0	125	0		305	0	465	505	54.8	55	56	616
6/10/2008	0	95	0.00	195	0	291	7	0	247	0		307	0	561	484	54.2	49	57	590

Date	Natural Gas (MMBtu)						Fuel Oil (Bbls)						Fuel to #7 PB (Tons)						
	#7 PB	#6 PB	#4 Rec	#1 Kiln	#2 Kiln	Total	#7 PB	#6 PB	#4 Rec	Dsl #4	Dsl/BL (E-04)	#1 Kiln	#2 Kiln	Total	HF/DRY	% Moist	Fines	Sludge	Total
6/11/2008	0	5	0.00	194	0	199	19	0	115	0		308	0	441	464	54.3	48	62	574
6/12/2008	1,520	927	0.00	193	0	2,641	0	0	2	0		304	0	306	230	54.2	54	40	323
6/13/2008	0	6	0.00	194	0	200	8	0	0	0		312	0	320	482	53.2	21	33	536
6/14/2008	0	5	0.00	186	0	191	2	0	0	0		293	0	295	392	52.6	77	46	514
6/15/2008	0	0	0.00	197	0	197	25	0	3	0		306	42	376	449	50.3	71	44	564
6/16/2008	0	0	0.00	189	0	189	0	0	1	0		288	91	380	341	52.5	53	54	448
6/17/2008	0	0	0.00	198	0	198	7	0	122	0		296	81	506	460	50.2	40	38	537
6/18/2008	0	119	0.00	124	0	243	37	0	5	0		194	82	318	400	49.0	50	44	495
6/19/2008	0	0	0.00	193	0	193	7	0	9	0		310	81	407	418	50.0	50	70	539
6/20/2008	0	0	0.00	196	0	196	6	0	0	0		316	76	398	338	50.9	68	58	464
6/21/2008	0	0	0.00	195	0	195	3	0	0	0		318	83	404	427	49.6	48	32	507
6/22/2008	0	122	0.00	195	0	317	111	0	30	0		318	83	541	347	48.6	52	67	466
6/23/2008	0	0	0.00	382	0	382	3	0	33	0		587	35	658	419	49.9	52	67	538
6/24/2008	0	0	0.00	204	0	204	19	0	73	0		326	0	418	464	48.6	53	49	567
6/25/2008	0	10	0.00	187	0	198	52	0	158	0		307	75	592	383	47.8	38	82	503
6/26/2008	0	0	0.00	203	0	203	0	0	0	0		231	90	322	385	47.6	54	37	476
6/27/2008	0	10	0.00	196	0	206	25	0	74	0		299	83	482	341	49.9	46	80	468
6/28/2008	0	55	0.00	193	0	248	19	0	26	0		279	82	406	382	46.9	56	24	462
6/29/2008	0	271	0.00	191	0	462	18	0	0	0		244	11	273	399	49.1	86	10	495
6/30/2008	0	0	0.00	191	0	191	0	0	33	0		244	11	288	449	49.3	40	45	534
7/1/2008	0	5	0.00	1,504	0	1,510	0	0	0	0		236	89	326	449		24	20	494
7/2/2008	43	0	0.00	1,839	0	1,882	0	0	0	0		0	84	84	496	49.9	15	8	520
7/3/2008	65	0	0.00	1,886	16	1,967	0	0	0	0		0	77	77	378	48.9	26	46	449
7/4/2008	83	0	0.00	2,065	16	2,165	0	0	0	0		0	59	59	392	44.9	60	33	484
7/5/2008	3	0	0.00	1,992	16	2,012	0	0	0	0		0	0	0	352	51.3	74	20	446
7/6/2008	0	0	0.00	2,062	16	2,078	0	0	0	0		0	1	1	341	50.6	77	28	446
7/7/2008	452	1,178	0.00	2,089	16	3,735	0	0	277	0		0	78	355	346	50.5	49	30	425
7/8/2008	12	5	0.00	1,600	0	1,618	0	0	0	0		0	67	67	387	50.0	50	68	504
7/9/2008	274	0	0.00	1,889	0	2,163	0	0	19	0		0	87	106	374	48.3	57	79	510
7/10/2008	236	113	0.00	1,848	0	2,197	0	0	229	0		0	76	306	394	48.3	33	110	537
7/11/2008	15	208	0.00	1,557	0	1,780	0	0	1	0		0	0	1	399	49.2	62	64	526
7/12/2008	6	32	0.00	1,621	0	1,659	0	0	0	0		0	0	0	356	39.8	78	15	449
7/13/2008	22	0	0.00	1,529	0	1,551	0	0	0	0		0	0	0	363	45.9	91	17	471
7/14/2008	496	289	0.00	1,597	0	2,382	0	0	3	0		0	0	3	355	49.4	57	52	464
7/15/2008	190	1,091	0.00	1,585	0	2,866	0	0	1	0		0	0	1	158	47.6	35	3	196
7/16/2008	0	72	0.00	1,501	0	1,574	0	0	0	0		0	0	0	413	46.9	39	57	509
7/17/2008	44	0	0.00	1,559	16	1,619	0	0	54	0		0	0	54	473	47.3	42	62	577
7/18/2008	50	432	0.00	1,481	19	1,981	0	0	117	0		0	45	162	460	48.9	36	28	525
7/19/2008	154	213	0.00	698	0	1,065	0	0	0	0		0	47	47	398	46.9	43	43	484
7/20/2008	0	0	0.00	1,647	0	1,647	0	0	0	0		0	79	79	359	47.3	56	79	494
7/21/2008	0	0	0.00	1,604	0	1,604	0	0	0	0		0	87	87	302	48.5	42	88	432

Date	Natural Gas (MMBtu)						Fuel Oil (Bbls)						Fuel to #7 PB (Tons)						
	#7 PB	#6 PB	#4 Rec	#1 Kiln	#2 Kiln	Total	#7 PB	#6 PB	#4 Rec	Dsl #4	Dsl/BL (E-04)	#1 Kiln	#2 Kiln	Total	HF/DRY	% Moist	Fines	Sludge	Total
7/22/2008	105	379	0.00	1,574	0	2,058	0	0	104	0		0	87	191	352	46.2	34	28	414
7/23/2008	227	605	0.00	1,532	0	2,364	0	0	140	0		0	85	225	327	43.1	37	48	412
7/24/2008	109	256	0.00	898	0	1,262	0	0	1	0		0	70	71	319	47.4	31	25	375
7/25/2008	177	319	0.00	1,695	0	2,191	0	0	95	0		0	84	179	351	49.3	26	48	424
7/26/2008	76	951	0.00	1,656	0	2,683	0	0	0	0		0	63	63	367	50.1	53	31	451
7/27/2008	4	92	0.00	1,585	0	1,681	0	0	2	0		0	0	2	316	45.0	63	55	435
7/28/2008	9	0	0.00	1,700	0	1,709	0	0	0	0		0	0	0	411	45.2	46	30	487
7/29/2008	6	0	0.00	1,773	0	1,779	0	0	0	0		0	0	0	366	48.6	32	27	426
7/30/2008	0	0	0.00	1,706	0	1,706	0	0	0	0		0	0	0	317	47.4	40	91	447
7/31/2008	119	7	0.00	1,780	0	1,906	0	0	37	0		0	0	37	356	47.0	28	56	440
8/1/2008	337	328	0.00	1,664	0	2,329	0	0	18	0		0	0	18	347	49.9	41	60	448
8/2/2008	21	4	0.00	1,696	0	1,721	0	0	0	0		0	0	0	377	49.0	35	57	468
8/3/2008	133	0	0.00	1,690	0	1,823	0	0	1	0		0	0	1	282	48.4	57	63	401
8/4/2008	1,331	1,013	0.00	1,679	0	4,023	0	0	5	0		0	40	45	267	49.7	34	43	344
8/5/2008	0	487	0.00	1,710	0	2,197	0	0	202	0		0	82	284	413	45.9	29	35	477
8/6/2008	154	487	0.00	1,631	0	2,273	0	0	140	0		0	83	223	455	47.8	25	24	503
8/7/2008	53	530	0.00	1,570	0	2,153	0	0	226	0		0	25	251	427	47.1	35	4	467
8/8/2008	114	166	0.00	1,425	0	1,705	0	0	9	0		0	0	9	340	46.1	51	55	445
8/9/2008	7	4	0.00	1,529	0	1,541	0	0	0	0		0	0	0	338	44.6	58	0	395
8/10/2008	19	3	0.00	1,613	0	1,635	0	0	0	0		0	1	1	338	45.2	35	53	426
8/11/2008	222	76	0.00	1,107	0	1,405	0	0	24	0		0	74	98	374	44.6	35	30	439
8/12/2008	193	4	0.00	1,532	0	1,729	0	0	9	0		0	77	86	415	48.7	29	47	490
8/13/2008	247	121	0.00	1,568	0	1,936	0	0	0	0		0	67	67	398	50.8	26	38	462
8/14/2008	15	0	0.00	1,594	0	1,609	0	0	0	0		0	73	73	300	50.4	33	96	429
8/15/2008	0	141	0.00	1,610	0	1,751	174	0	68	0		0	81	323	301	47.1	36	66	403
8/16/2008	269	0	0.00	1,572	0	1,841	0	0	92	0		0	17	110	238	50.2	47	45	330
8/17/2008	74	8	0.00	1,764	0	1,846	0	0	0	0		0	0	0	251	49.1	52	67	370
8/18/2008	0	69	0.00	1,655	0	1,724	0	0	0	0		0	0	0	302	51.5	31	45	378
8/19/2008	0	277	0.00	1,598	0	1,876	0	0	35	0		0	0	35	301	46.6	19	34	354
8/20/2008	1,729	432	0.00	1,582	0	3,742	0	0	151	0		0	0	151	306	49.7	20	56	382
8/21/2008	486	242	0.00	1,615	0	2,343	0	0	131	0		0	0	131	319	47.4	21	65	405
8/22/2008	220	0	0.00	1,566	0	1,786	0	0	5	0		0	0	5	361		22	57	440
8/23/2008	0	0	0.00	1,588	0	1,588	0	0	401	0		0	0	401	445		10	-9	446
8/24/2008	1,448	150	0.00	1,487	0	3,085	0	0	464	0		0	0	464	311		33	42	385
8/25/2008	200	3	0.00	1,482	0	1,685	0	0	0	0		0	0	0	333	49.8	33	27	392
8/26/2008	822	0	0.00	1,521	0	2,343	0	0	122	0		0	16	138	361	48.9	14	10	385
8/27/2008	516	574	0.00	1,399	0	2,489	0	0	497	0		0	38	535	190	48.8	10	60	261
8/28/2008	2,322	17	0.00	1,203	0	3,542	0	0	106	0		0	0	106	355		25	54	435
8/29/2008	313	0	0.00	1,471	0	1,784	0	0	0	0		0	0	0	397		32	48	477
8/30/2008	0	0	0.00	1,545	0	1,545	0	0	0	0		0	0	0	355		36	70	461
8/31/2008	0	4	0.00	1,557	0	1,561	0	0	0	0		0	0	0	342		53	68	463

Date	Natural Gas (MMBtu)						Fuel Oil (Bbls)						Fuel to #7 PB (Tons)						
	#7 PB	#6 PB	#4 Rec	#1 Kiln	#2 Kiln	Total	#7 PB	#6 PB	#4 Rec	Dsl #4	Dsl/BL (E-04)	#1 Kiln	#2 Kiln	Total	HF/DRY	% Moist	Fines	Sludge	Total
9/1/2008	48	4	0.00	1,537	0	1,589	0	0	60	0		0	9	69	373	48.1	26	67	465
9/2/2008	333	1,542	0.00	1,610	0	3,485	0	0	655	0		0	63	718	450	51.0	14	35	499
9/3/2008	475	0	0.00	1,240	0	1,715	0	0	0	0		0	0	0	451	48.1	26	24	501
9/4/2008	0	4	0.00	1,454	0	1,458	0	0	0	0		0	7	7	427		33	52	512
9/5/2008	22	0	0.00	1,507	0	1,529	0	0	0	0		0	31	31	383		27	71	481
9/6/2008	0	0	0.00	1,416	0	1,416	0	0	0	0		0	70	70	352		38	64	454
9/7/2008	0	4	0.00	1,452	0	1,457	0	0	0	0		0	73	73	282		57	73	411
9/8/2008	0	221	0.00	1,529	0	1,750	0	0	80	0		0	80	160	424		17	54	495
9/9/2008	64	3	0.00	1,476	0	1,543	0	0	86	0		0	62	148	376	46.9	13	31	419
9/10/2008	220	4	0.00	1,395	0	1,619	0	0	0	0		0	44	44	381	47.0	23	62	465
9/11/2008	1,715	383	0.00	1,395	0	3,493	0	0	266	0		0	44	309	201	46.8	57	40	298
9/12/2008	36	0	0.00	2,186	0	2,222	0	0	48	0		0	84	132	352	47.3	52	8	412
9/13/2008	2,145	433	0.00	1,511	0	4,089	0	0	69	0		0	0	69	73	45.9	41	45	159
9/14/2008	1,406	1,263	0.00	1,641	0	4,310	0	0	435	0		0	40	474	0		60	14	74
9/15/2008	0	1,496	0.00	1,461	0	2,956	0	0	494	0		0	37	531	0		48	19	67
9/16/2008	0	1,499	0.00	1,538	0	3,036	0	0	0	0		0	0	0	0		48	44	92
9/17/2008	0	2,488	0.00	1,560	0	4,048	0	0	464	0		0	0	464	0		39	52	91
9/18/2008	0	2,445	0.00	1,472	0	3,917	0	0	464	0		0	0	464	0		41	36	76
9/19/2008	0	1,519	0.00	1,472	0	2,991	0	0	476	0		0	0	476	0		19	43	62
9/20/2008	0	1,672	0.00	3,011	0	4,683	0	0	464	0		0	44	508	0		101	26	127
9/21/2008	0	2,405	0.00	1,446	0	3,852	0	0	440	0		0	58	498	0		59	10	69
9/22/2008	0	2,714	0.00	1,468	0	4,182	0	0	255	0		0	66	322	0		64	39	103
9/23/2008	0	2,857	0.00	1,449	0	4,306	0	0	265	0		0	26	291	0		52	32	83
9/24/2008	0	2,971	0.00	1,523	0	4,494	0	0	259	0		0	0	259	0		54	26	80
9/25/2008	0	2,387	0.00	0	0	2,387	0	0	259	0		0	0	259	0		48	31	79
9/26/2008	0	2,177	0.00	1,512	0	3,689	0	0	256	0		0	54	310	0		54	29	83
9/27/2008	0	2,725	0.00	1,489	4	4,218	0	0	250	0		0	56	306	0		78	52	130
9/28/2008	0	3,008	0.00	1,530	58	4,596	0	0	307	0		0	0	307	0		78	34	112
9/29/2008	0	2,214	0.00	1,516	0	3,730	0	0	237	0		0	0	237	0		76	52	128
9/30/2008	0	3,134	0.00	1,469	0	4,603	0	0	251	0		0	0	251	0		33	26	59
10/1/2008	0	2,620	0.00	1,556	128	4,304	0	0	251	0		0	0	251	0		6	34	40
10/2/2008	0	2,242	0.00	1,530	0	3,772	0	0	298	0		0	0	298	0		26	28	54
10/3/2008	0	2,099	0.00	1,483	0	3,582	0	0	298	0		0	0	298	0		6	35	41
10/4/2008	0	2,693	0.00	1,177	0	3,870	0	0	1,164	0		0	0	1,164	0		15	33	47
10/5/2008	0	2,213	0.00	1,109	0	3,321	0	0	455	0		0	0	455	0		27	43	70
10/6/2008	7,535	2,822	0.00	1,266	0	11,624	12,890	0	0	0		0	0	12,890	0		24	65	89
10/7/2008	1,532	2,666	0.00	1,435	0	5,633	0	0	96	0		0	0	96	0		36	60	96
10/8/2008	1,685	2,177	0.00	1,421	0	5,283	0	0	119	0		0	0	119	0		43	101	144
10/9/2008	167	739	0.00	1,469	0	2,375	0	0	0	0		0	0	0	335	52.1	25	90	450
10/10/2008	114	0	0.00	1,537	1,074	2,725	0	0	43	0		0	45	88	480	54.6	41	80	602
10/11/2008	471	83	0.00	1,496	185	2,235	0	0	0	0		0	8	8	471	55.7	34	69	574

Date	Natural Gas (MMBtu)						Fuel Oil (Bbls)						Fuel to #7 PB (Tons)						
	#7 PB	#6 PB	#4 Rec	#1 Kiln	#2 Kiln	Total	#7 PB	#6 PB	#4 Rec	Dsl #4	Dsl/BL (E-04)	#1 Kiln	#2 Kiln	Total	HF/DRY	% Moist	Fines	Sludge	Total
10/12/2008	2,045	2,302	0.00	1,386	0	5,733	0	0	54	0		0	0	54	519	57.2	7	37	563
10/13/2008	861	1,159	0.00	1,386	0	3,406	0	0	485	0		0	0	485	511	57.2	20	61	592
10/14/2008	737	1,075	0.00	2,262	0	4,074	0	0	220	0		0	0	220	216	54.2	11	37	264
10/15/2008	1,098	0	0.00	1,206	0	2,304	0	0	220	0		0	0	220	396	51.2	37	73	506
10/16/2008	199	0	0.00	1,387	0	1,586	0	0	15	0		0	0	15	337	50.9	50	74	462
10/17/2008	0	0	0.00	1,449	0	1,449	0	0	28	0		0	0	28	239	45.6	36	85	360
10/18/2008	401	404	0.00	1,536	0	2,340	0	0	7	0		0	0	7	362	46.8	46	70	478
10/19/2008	85	33	0.00	1,536	0	1,654	0	0	10	0		0	0	10	341	47.2	63	69	473
10/20/2008	213	0	0.00	2,993	0	3,206	0	0	5	0		0	126	131	417	49.7	41	17	474
10/21/2008	1,331	0	0.00	1,644	0	2,975	0	0	74	0		0	5	79	189	51.1	51	72	312
10/22/2008	109	0	0.00	1,579	0	1,688	0	0	1	0		0	0	1	337	45.9	64	68	469
10/23/2008	119	0	0.00	1,525	0	1,644	0	0	0	0		0	0	0	392	48.0	60	81	533
10/24/2008	43	0	0.00	1,525	0	1,568	0	0	0	0		0	0	0	370	48.1	60	55	485
10/25/2008	41	648	0.00	2,640	8	3,337	0	0	0	0		0	0	0	239	48.0	78	52	369
10/26/2008	688	570	0.00	1,587	8	2,853	0	0	0	0		0	0	0	282	49.1	62	30	375
10/27/2008	968	0	0.00	1,618	8	2,593	0	0	0	0		0	0	0	176	44.6	63	30	268
10/28/2008	390	39	0.00	1,485	0	1,914	0	0	35	0		0	0	35	424	50.7	72	77	573
10/29/2008	12	0	0.00	1,664	0	1,676	0	0	0	0		0	0	0	446	46.3	62	78	586
10/30/2008	0	1	0.00	1,681	0	1,682	0	0	0	0		0	22	22	367	47.9	74	99	540
10/31/2008	494	0	0.00	1,602	0	2,096	0	0	11	0		0	73	84	354	51.1	45	39	438
11/1/2008	115	40	0.00	1,602	0	1,758	0	0	3	0		0	73	76	360	48.3	66	65	491
11/2/2008	95	0	0.00	3,234	0	3,329	0	0	0	0		0	129	129	370	49.1	43	61	474
11/3/2008	262	21	0.00	1,632	0	1,914	0	0	23	0		0	68	91	494	51.6	36	25	555
11/4/2008	816	9	0.00	1,528	0	2,354	0	0	7	0		0	24	31	445	54.0	41	48	534
11/5/2008	204	876	0.00	1,502	0	2,582	0	0	4	0		0	0	4	501	51.6	31	60	592
11/6/2008	0	777	0.00	1,585	0	2,362	0	0	15	0		0	0	15	391	55.7	16	54	461
11/7/2008	1,688	325	0.00	1,535	0	3,548	0	0	122	0		0	71	193	437	60.6	45	61	543
11/8/2008	1,339	0	0.00	1,458	0	2,797	0	0	12	0		0	71	83	529	60.2	51	31	612
11/9/2008	689	0	0.00	1,433	0	2,122	0	0	0	0		0	72	72	478	57.9	83	41	602
11/10/2008	1,456	424	0.00	1,222	0	3,102	0	0	96	0		0	53	150	286	56.0	50	21	357
11/11/2008	356	0	0.00	1,586	0	1,942	0	0	66	0		0	70	136	550	57.0	54	42	647
11/12/2008	408	546	0.00	1,370	0	2,324	0	0	36	0		0	17	52	558	58.0	66	4	628
11/13/2008	322	227	0.00	1,477	0	2,026	0	0	1	0		0	9	10	442	58.4	56	78	576
11/14/2008	150	2	0.00	1,596	0	1,748	0	0	0	0		0	0	0	475	54.4	40	80	595
11/15/2008	857	0	0.00	1,434	0	2,291	0	0	24	0		0	0	24	502	52.3	53	45	601
11/16/2008	0	0	0.00	1,461	0	1,461	0	0	0	0		0	0	0	508	51.2	58	39	605
11/17/2008	517	0	0.00	1,431	3	1,952	0	0	0	0		0	0	0	496	57.9	31	76	603
11/18/2008	1,193	918	0.00	1,400	0	3,511	0	0	235	0		0	0	235	550	56.7	12	49	610
11/19/2008	1,069	0	0.00	1,282	0	2,351	0	0	0	0		0	0	0	394	51.7	32	22	447
11/20/2008	406	0	0.00	1,347	0	1,753	0	0	0	0		0	0	0	415	53.7	100	76	591
11/21/2008	439	842	0.00	1,346	0	2,628	0	0	120	0		0	0	120	175	53.5	60	71	305

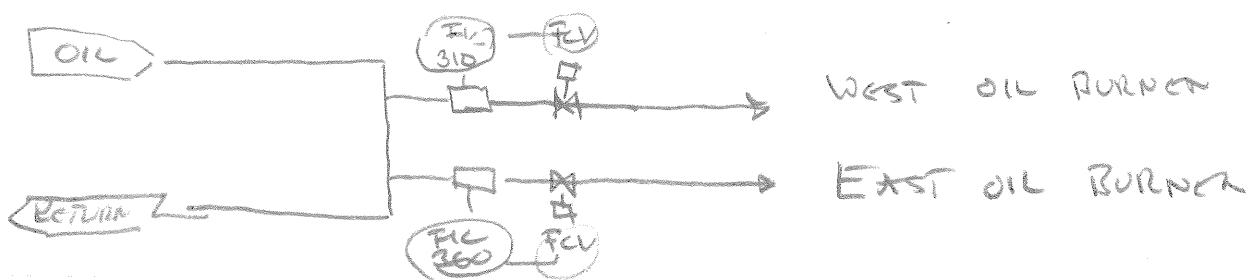
Date	Natural Gas (MMBtu)						Fuel Oil (Bbls)						Fuel to #7 PB (Tons)						
	#7 PB	#6 PB	#4 Rec	#1 Kiln	#2 Kiln	Total	#7 PB	#6 PB	#4 Rec	Dsl #4	Dsl/BL (E-04)	#1 Kiln	#2 Kiln	Total	HF/DRY	% Moist	Fines	Sludge	Total
11/22/2008	667	446	0.00	1,348	0	2,461	0	0	6	0		0	0	6	354	56.5	61	66	481
11/23/2008	166	130	0.00	1,343	0	1,639	0	0	0	0		0	0	0	440	56.3	82	57	579
11/24/2008	0	0	0.00	1,482	0	1,482	0	0	217	0		0	0	217	376	57.0	58	121	556
11/25/2008	149	199	0.00	1,510	0	1,857	0	0	40	0		0	0	40	413	56.2	68	83	563
11/26/2008	504	485	0.00	1,504	0	2,493	0	0	31	0		0	0	31	439	51.8	82	79	600
11/27/2008	0	0	0.00	1,310	0	1,310	0	0	0	0		0	0	0	391	53.5	105	46	541
11/28/2008	0	9	0.00	1,566	0	1,575	0	0	0	0		0	0	0	423	52.3	102	34	560
11/29/2008	83	0	0.00	1,526	0	1,609	0	0	0	0		0	0	0	439	52.2	87	13	538
11/30/2008	0	0	0.00	1,657	0	1,657	0	0	0	0		0	0	0	416	54.0	124	14	554
12/1/2008	5	234	0.00	1,466	0	1,705	0	0	21	0		0	0	21	485	55.2	75	39	599
12/2/2008	0	456	0.00	1,448	0	1,905	0	0	30	0		0	0	30	0		21	0	21
12/3/2008	155	1,164	0.00	1,448	0	2,768	0	0	0	0		0	0	0	0		26	3	29
12/4/2008	0	1,890	0.00	2,448	0	4,338	0	0	435	0		10	0	444	0		56	31	87
12/5/2008	0	2,148	0.00	1,372	0	3,519	0	0	167	0		0	0	167	0		62	24	86
12/6/2008	0	2,404	0.00	1,441	0	3,845	0	0	592	0		0	0	592	0		5	33	38
12/7/2008	0	2,247	0.00	1,372	0	3,619	0	0	908	0		0	0	908	0		54	46	100
12/8/2008	0	1,905	0.00	1,208	0	3,113	0	0	568	0		0	0	568	0		57	66	123
12/9/2008	0	2,713	0.00	1,412	0	4,125	0	0	98	0		0	0	98	0		33	57	91
12/10/2008	0	1,387	0.00	495	0	1,882	0	0	0	0		185	0	185	0		28	46	74
12/11/2008	10	1,697	0.00	202	0	1,909	0	0	162	0		282	0	444	30		37	30	97
12/12/2008	261	2,570	0.00	933	0	3,763	6	0	173	0		111	0	289	479	56.1	51	57	587
12/13/2008	176	242	0.00	1,356	0	1,775	0	0	1	0		0	0	1	390	56.3	44	83	517
12/14/2008	111	0	0.00	1,302	0	1,413	66	0	0	0		0	0	66	433	55.7	19	45	498
12/15/2008	0	88	0.00	1,110	0	1,198	122	0	209	0		77	20	428	495	56.9	29	6	531
12/16/2008	0	0	0.00	144	0	144	26	0	238	0		306	69	639	511	54.6	25	43	579
12/17/2008	0	0	0.00	142	0	142	41	0	0	0		303	62	406	545	56.0	21	51	617
12/18/2008	0	0	0.00	176	0	176	0	0	0	0		282	64	346	436	55.2	21	55	512
12/19/2008	17	0	0.00	205	0	222	0	0	27	0		289	69	385	421	55.1	29	60	510
12/20/2008	0	245	0.00	206	0	451	30	0	0	0		289	83	401	475	56.0	26	57	559
12/21/2008	0	0	0.00	206	0	206	0	0	10	0		286	42	338	407	56.4	44	44	496
12/22/2008	0	229	0.00	197	0	425	89	0	98	0		277	0	464	408	56.8	62	52	522
12/23/2008	0	80	0.00	207	0	287	40	0	247	0		288	0	575	507	54.6	29	21	557
12/24/2008	0	7	0.00	205	0	213	8	0	48	0		282	0	338	493	51.6	30	19	542
12/25/2008	0	0	0.00	205	0	205	20	0	0	0		281	0	301	430	55.6	48	59	537
12/26/2008	0	972	0.00	203	0	1,175	139	0	292	0		277	1	708	441	55.9	19	11	471
12/27/2008	0	1,208	0.00	207	0	1,415	45	0	0	0		254	0	299	530	52.3	34	33	598
12/28/2008	0	467	0.00	203	0	670	27	0	1,057	0		263	0	1,347	467	52.3	40	30	536
12/29/2008	0	1,066	0.00	201	0	1,267	171	0	1,098	0		252	0	1,521	483	58.4	16	7	506
12/30/2008	0	189	0.00	203	0	393	99	0	351	0		212	0	662	375	53.6	19	64	458
12/31/2008	0	4	0.00	203	0	207	36	0	46	0		253	14	348	419	52.2	48	62	529

Date	Natural Gas (MMBtu)						Fuel Oil (Bbls)						Fuel to #7 PB (Tons)						
	#7 PB	#6 PB	#4 Rec	#1 Kiln	#2 Kiln	Total	#7 PB	#6 PB	#4 Rec	Dsl #4	Dsl/BL (E-04)	#1 Kiln	#2 Kiln	Total	HF/DRY	% Moist	Fines	Sludge	Total
Total	70,254	183,410	1	410,138	1,824	665,627	25,141	0	44,175	0		34,780	9,025	113,120	115,433		24,406	17,658	157,497
Average:	192	501	0	1,121	5	1,819	69	0	121	0		95	25	309	315	52.3	67	48	430

ATTACHMENT 2

**SIMPSON TACOMA KRAFT, LLC
POWER BOILER #7 OIL BURNERS**

7 POWER BOILER OIL BURNERS



FLOW METERS - MICROMOTRON

4-20 mA

0-15,000 lb/hr (Each)

BURNERS - CAPACITY INITIAL PERFORMANCE TEST 5/22/91

OIL HEATING VALUE 18,661 Btu/lb

STATION 217,000 lb/hr

HEAT TO STM = 1380 - 282 Btu/lb = 1098

HEAT TO STM = 238,266,000 Btu/hr

EFFICIENCY 89.78 %

FUEL INPUT = 265,389,000 Btu/hr

FUEL FLOW = 14,222 lb/hr

OIL BURNERS

RATED CAPACITY

RATED CAPACITY = 15,000 lb oil/hr
both burners

[Each Burner = 7500 lb/hr
MAX / 12 min = 140 MM Btu/hr Each]

RATED CAPACITY :

$$\frac{15,000 \text{ lb oil}}{\text{hr}} \times \frac{\text{gallon}}{7.5 \text{ lb}} \times \frac{\text{hr}}{60 \text{ min}} \Rightarrow 33 \text{ gpm}$$

$$\frac{33 \text{ gallon}}{\text{min}} \times \frac{1440 \text{ min}}{\text{day}} \Rightarrow 48,000 \text{ gall/day}$$

$$\frac{48000 \text{ gal}}{\text{day}} \times \frac{1 \text{ BBL}}{42 \text{ gallon}} \Rightarrow 1143 \text{ BBL/day}$$

ATTACHMENT 3

SIMPSON TACOMA KRAFT, LLC

LOG 10/06/2008

Date	10 - 6 - 08		Shift	R D	Shift Coordinators				Amitage Thompson						
Inventories	WL	22.1	UWB	13.2	SBLO	20.7	N 70 %	9.5	#1 FOT	20	#3 HD	20.6	#7 HD	36.2	
Soda	GL	7.6	FWB	16.5	NSB	15.9	S 70 %	15.7	#2 FOT	-	#4 HD	26.2	#8 HD	40.2	
1224	KS/T	# 8		17.5	SSB	15.9	HF	S M L XL	#3 FOT	23.7	#6 HD	39.4			
ips	S Inc Ton	1685	Lost tons	1717	Barge Hrs	Day 2&3 N 4&5		un silos	F	3/4	1/2	MT	(done)		
Pile OK NO	Tunnels OK NO	Slingers OK NO		Catwalk OK NO MARSEC	7	sc silos	F	3/4	1/2	MT					
Kamrys	Target	25	EA	5.2	Defoamer #1	—	#2								
#1	Hrs	16	RPM	154 11.0	Resid	15.0	% A/W	AVG 23.2	U%	10	M %	L%	75	Last Cln	
#2	Hrs	16	RPM	134 10.7	Resid	16.0	% A/W	AVG 22.05	U%	—	M %	L%	—	Last Cln	
KE	Hrs	GPM		Be'	HW Temp		156								
Recycle	11	Hrs	24.0 Avg TPH		Avg Dewat gpm	369	Fd fwd	Y/N	Tub temp		112				
BBR	—	Hrs	0.0 Avg TPH				Warehouse	F	3/4	1/2	1/4	MT			
Washer	12	Hrs	Avg TPD	1159	Avg Shower	1137	—	Be'	-1.0	D/F	3.0	Avg Soda			
	Ave Defoamer	Stock	0	Fan	50	MVC %	Shwrs	0	Prod	0	Vac	0			
Screens	No.	So.	Ea.	Sw.	Sec.	—	Noss	12	Ground	—					
Bleach	10	Hrs	TPD	596	Target	81	Quickbrite	83.1	81.4	83.6					
Avg Do Kappa	24.636	st dev	1.39	Avg D1 Kappa	5.11	st dev	0.69	Ave Final brite	81.4	st dev	0.60491				
Avg C stg%	3.8	CLO2	21.4	Ft	21.3	TPD	D Tower PH HI	3.7	Lo	3.2					
Pulp Mach	#1	12	Hrs	—	BW	—	AD%	—	Fans	Colors	NAT				
	#2	—	Hrs	—	BW	—	AD%	—	Fans	Avg Shives (9.5)	0.0	OG shives	0		
Evaps	#1	12	Hrs	460	GPM	34	Be'	Vac 24	Temp	168					
	#2	12	Hrs	730	GPM	31.5	Be'	Vac 23.2	In Be'	13.4					
	#4	12	Hrs	710	GPM	30.5	Be'	Vac 23.4	SW Flow	4400					
	Conc	12	Hrs	—	GPM	32.5	Be'	25	180-65 prv	Avg FW Flow	16.4				
Rec	12	Hrs	LB/Hr	165.0	Mic	Diss H2O	Y/N	TRS	0.0	CO 8	281.8	CO 30	172		
	% Solids	62.8	68	67.9	69.1	67.6		Opacity	1.3	SO2 8	1.8	SO2 30	47		
	Oil Burners	Y/N	Steam Vent During Shift		Y/N	Avg lb / hr									
Boilers	# 4	53.6	Mill Gas	4188	MMBTU	#13	#1K U	#2K U	#1 PD	#1 E					
	# 6	119	#7 Gas	930	MMBTU	#14	#1K L	#2K L	#2 PD	#2 E					
Ave Moist	# 7	—	#7 Oil	—	BBLs	DW	#1K S	#2K S	BP	#4 E					
	CBOP	—	HF	—	BDT	Shift Tons	CO	—	24 Nox	—	Roadway washed of ash	Y / N			
Recaust	12	Hrs	791	Gpm	33.5	Sulf	756	Caust Eff	NaOH gpm	0	10	Feet	WW	7.6 Feet	
Pack	DT	X	Ratio	#1EA	5.0	GL TTA	8.0	WL TSS	#1 Kiln BE Temp	477	#1 Kiln FE Temp	1741			
#1 K	12	Hrs	299 GPM	TRS	2.9	Dust	1047	Avail	82.4	Ign loss	13	Filter solids	—		
#2 K	—	Hrs	—	GPM	—	Dust	—	Avail	—	Ign loss	—				
Lime:	Fresh	8	#1	—	Daybin	12	Mud:	North	7	South	6	East	MT		
Waste	Torq	40	Press Amps	RST	4000	Cond H	2000	SVI	168	164	Turb N	14	13		
	Amps	2.3	2.4	East	14	Press	1051	L	1600	DO	.86	.84	Turb S	16	15
	Cons	1.96	Center	20	eff %	72.9	Avg	1743	O2	60140	Temp	92			
	GPM	200	West	17	TPD	22.3	Acid	97							
	Lab Color	7 Day 270	196	1 Day 290	206	Instrument Color		Day 1750		Shift 2000					
Checklists	Rolling Stock (Days)			BMP (Days)		SSM (Sunday)			OCC stacks (Wed)						
	Dozer	—	OCC	—	Dig	—	Evap	—	Kiln	—	clarifiers (Wed)	—			
	Chips	—	HF	✓	Wash	✓	BP	—	Rec	—	# of Rotation Tng/ Month	(16)			
	Dryers	—	Garbage	✓	Rec/Evap	✓	Dig	—							
3 PM	50	1355	TPH	9.7	Bleach	—	Broke	—	OCC	0.0	Paper	—	Pulp Tons		
#14 PM	76	TPH	46.8	Bleach	12.8	Broke	2.7	OCC	29.1	Paper	7.1	52.6	Days Night ToT		

Date	10-6-08		Shift	"A" Nights		Shift Coordinators			Dzierzanowski		HAMMER			
Inventories	WL	19.6	UWB	7	SBLO	22	N 70 %	18	#1 FOT	19.1	#3 HD	20	#7 HD	51
Soda	GL	6.5	FWB	13	NSB	14	S 70 %	17	#2 FOT	-	#4 HD	15	#8 HD	49
1094	KST	14	#8	13	SSB	14	HF	S M L XL	#3 FOT	23.9	#6 HD	39		
Chips	S Inc Ton	21.12		Loft tons	1684	Barge Hrs	8		Days 2&3		un silos	F	3/4	1/2 MT
Pile OK NO	Tunnels OK NO		Slingers OK NO	Catwalk OK NO	MARSEC 1				Nites 4&5		sc silos	F	3/4	1/2 MT
Kamys	Target	25	EA	5.1	Defoamer	#1 N	#2 N							
#1	12	Hrs	20	RPM	12.0	11.7	Resid	15.0 %A/W	AVG	27.13	U%	9	S %	78 L% 78 Last Cln 9/5
#2	12	Hrs	18	RPM	11.0	10.0	Resid	16.0 %A/W	AVG		U%	27	S %	62 L% 62 Last Cln 2/18
KE	12	Hrs		GPM	706	694	Be'		HW Temp	154				
Recycle	12	Hrs	27	Avg TPH			Avg Dewat gpm	361	Fd fwd	Y N	Tub temp	113		
BBR	es	Hrs	-	Avg TPH					Warehouse	F	3/4	1/2	1/4	MT
Washer	12	Hrs		Avg TPD	1221	Avg Shower	1281		Be'	-0.6	D/F	6.72	Avg Soda	
				Ave Defoamer Stock	05	Fan	50	MVC %	Shwrs	0	Prod	0	Vac	0
Screens	No.	33	So.	.31	Ea.	.30	Sw.	-	Sec.	.62	Noss	12	Ground	-
Bleach	12	Hrs	550	TPD	-	split 58%		Target	81	Quickbrite	74.0	79.5	80.3	
Avg Do Kappa	25.7	st dev	3.65	Avg D1 Kappa	5.22	st dev	,617	Ave Final brite	78.6	st dev	2.00			
Avg C stg%	4.95	Kfactor		CLO2	25	Ft	24	TPD	D Tower pH	High 3.0	Low 2.55			
Pulp Mach	#1	12	Hrs	605	BW	90.9	AD%	08	Fans	Colors	NATURAL			
	#2		Hrs		BW		AD%	2	Fans	Ave shives (9.5)			# OG skids	
Evaps	#1	05	Hrs	-	GPM	-	Be'	-	" Vac	Temp	188			
	#2	12	Hrs	750	GPM	31	Be'	23	" Vac	In Be'	13.4			
	#4	12	Hrs	710	GPM	30	Be'	23	" Vac	SW Flow	~1200			
	Conc	12	Hrs	475	GPM	375	Be'	25	180-65 PRV %	Avg FW Flow	156			
#4 Rec	12	Hrs	165	Lb / Hr	-	Mic	Diss H2O	Y N	TRS	.3	CO 8	186.19	CO 30	172.77
% Solids	69.1	68.0	68.5	68.4	68.5				Opacity	.6	SO2 8	8.24	SO2 30	47.59
Oil Burners	Y / N					Steam Vent during shift Y / N				Avg lb / hr				
Boilers	# 4	531	Mill Gas	7527	MMBTU	#13	R	#1K U	R	#2K U	R	#1 PD	R	# 1 E R
	# 6	97	#7 Gas		MMBTU	#14		#1K L		#2K L		#2 PD		# 2 E
Ave Moist	# 7		#7 Oil		BBLS	DW		#1K S		#2K S		BP		# 4 E
DAV	CBOP	DAV	HF	DAV	BDT	Shift tons	CO	DAV	NOX	DAV	Roadway washed of ash	Y / N		
Recaust	12	Hrs	700	GPM	33.0	Sulf	76.8	Caust Eff	NaOH gpm	off	9.8	Feet	WW	13 Feet
Pack DT	✓	Ratio	20	# 1 EA	5.12	GL TTA	72.3	WL TSS	6.72	1K BE Temp 400	520	1K FE Temp >1950	1700	
#1 K	12	Hrs	305	GPM	TRS	6.3	Dust	1.036	Avail	-	Ign loss	-	Filter solids	74.6
#2 K	12	Hrs	-	GPM	TRS	-	Dust	-	Avail	-	Ign loss	-		
Lime:	Fresh	8	#1	29	Daybin	13	Mud:	North	9	South	8	East	MT	
Waste	Torq	45		Press Amps	RST	4000	Cond H	216	SVI	162	162	Turb N	25	24
	Amps	24	2.4	East	Press	2003	L	1300	DO	.66	.76	Turb S	32	29
	Cons	2	2	Center	20	eff %	79.3	Avg	O2	72.8K		Temp	97	
	GPM	100		West	TPD	29.4	Acid	-						
	Lab Color		7 Day270		1 Day290		Instrument Color		Day1750	12.54	Shift2000	12.11		
Checklists	Rolling Stock (Days)			BMP (Days)			SSM (Sunday)			OCC stacks (Wed)				
	Dozer		OCC		Dig		Evap		Kiln		clarifiers (Wed)			
	Chips		HF		Wash		BP		Rec		# of Rotation Tng/ Month	(16)		
	Dryers		Garbage		Rec/Evap		Dig							
#13 PM	50# BSS	TPH	10.2	Bleach	8.7	Broke	1.5	OCC		Paper		Pulp Tons		
#14 PM	62# R.W.	TPH	45.0	Bleach	12.9	Broke	1.6	OCC	20.5	Paper	6.8	Days	Nights Total	
												65.5	119	

ATTACHMENT 4

**SIMPSON TACOMA KRAFT, LLC
ENERGY MONTHLY REPORT 2009**

ENERGY MONTHLY REPORT

Oil on #7 PB: 00.0 %

January 2009

Date	Natural Gas (MMBtu)					Fuel Oil (Bbls)							Fuel to #7 PB (Tons)						
	#7 PB	#6 PB	#4 Rec	#1 Kiln	#2 Kiln	Total	#7 PB	#6 PB	#4 Rec	Dsl #4	Dsl/BL (E-04)	#1 Kiln	#2 Kiln	Total	HF/DRY	% Moist	Fines	Sludge	Total
1/1/2009	0	0	0.00	205	0	205	77	0	298	0		280	68	723	423	56.5	59	45	527
1/2/2009	1,092	772	0.00	201	0	2,066	10	0	667	0		247	69	992	387	55.9	43	58	488
1/3/2009	0	0	0.00	199	0	199	0	0	307	0		273	46	626	432	59.5	46	28	506
1/4/2009	158	0	0.00	6	0	164	0	0	467	0		8	2	477	385	57.7	46	82	513
1/5/2009	1,538	597	0.00	188	0	2,323	0	0	577	0		262	65	905	460	57.6	26	53	538
1/6/2009	538	478	0.00	809	0	1,825	10,444	0	420	0		73	1	10,937	402	56.9	37	85	524
1/7/2009	687	297	0.00	1,280	0	2,264	0	0	65	0		0	0	65	416	58.3	27	38	481
1/8/2009	339	832	0.00	1,208	0	2,379	0	0	229	0		0	0	229	410	56.5	47	93	550
1/9/2009	1,226	735	0.00	1,202	0	3,163	0	0	235	0		0	0	235	475	56.4	30	48	553
1/10/2009	2,154	1,989	0.00	1,213	11	5,367	0	0	0	0		0	0	0	434	55.8	0	92	526
1/11/2009	0	0	0.00	0	0	0	0	0	0	0		0	0	0	483	56.6	0	53	536
1/12/2009	548	0	0.00	0	0	548	0	0	0	0		0	0	0	514	57.9	0	31	545
1/13/2009	502	0	0.00	0	0	502	0	0	0	0		0	0	0	442	56.9	0	20	462
1/14/2009	0	0	0.00	0	0	0	0	0	0	0		0	0	0	0	0	0	3	3
1/15/2009	0	0	0.00	0	0	0	0	0	0	0		0	0	0	0	0	0	1	1
1/16/2009	0	0	0.00	0	0	0	0	0	0	0		0	0	0	0	0	0	15	15
1/17/2009	39	2,565	0.00	0	0	2,604	0	0	0	0		0	0	0	495	55.0	0	22	517
1/18/2009	338	1,617	0.00	0	0	1,955	0	0	0	0		0	0	0	383	56.0	0	1	384
1/19/2009	0	0	0.00	0	0	0	0	0	0	0		0	0	0	520	53.2	0	0	520
1/20/2009	227	0	0.00	0	0	227	0	0	0	0		0	0	0	494	54.0	0	26	520
1/21/2009	477	82	0.00	0	0	559	15	0	0	0		0	0	15	480	53.9	0	0	480
1/22/2009	30	43	0.00	0	0	73	35	0	0	0		0	0	35	455	53.2	0	7	462
1/23/2009	8	76	0.00	0	0	84	89	0	0	0		0	0	89	434	52.7	0	3	437
1/24/2009	55	162	0.00	0	0	217	71	0	0	0		0	0	71	461	52.7	0	7	468
1/25/2009	6	46	0.00	0	0	52	86	0	0	0		0	0	86	482	52.5	0	7	489
1/26/2009	0	0	0.00	0	0	0	0	0	0	0		0	0	0	56	54.0	0	12	68
1/27/2009	7	1,445	0.00	0	0	1,452	144	0	0	0		0	0	144	471	53.3	0	12	483
1/28/2009	0	4,042	0.00	0	0	4,042	61	0	0	0		0	0	61	471	55.4	0	41	512
1/29/2009	0	2,596	0.00	0	0	2,596	40	0	0	0		0	0	40	536	53.2	0	0	536
1/30/2009	48	0	0.00	0	0	48	89	0	0	0		0	0	89	442	55.7	0	33	475
1/31/2009	47	1,873	0.00	0	0	1,920	262	0	0	0		0	0	262	348	56.4	0	15	363
2/1/2009	99	1,121	0.00	0	0	1,220	200	0	0	0		0	0	200	395	54.7	0	0	395
2/2/2009	161	2,054	0.00	0	0	2,215	35	0	0	0		0	0	35	524	54.4	0	12	536
2/3/2009	613	2,309	0.00	0	0	2,922	0	0	0	0		0	0	0	578	53.2	0	24	602
2/4/2009	967	0	0.00	0	0	967	0	0	0	0		0	0	0	506	56.5	0	25	531
2/5/2009	716	0	0.00	0	0	716	0	0	0	0		0	0	0	476	58.6	0	34	510
2/6/2009	1,077	2,507	0.00	0	0	3,584	0	0	0	0		0	0	0	515	54.1	0	12	527
2/7/2009	4,413	2,450	0.00	0	0	6,863	0	0	0	0		0	0	0	474	56.1	0	43	517
2/8/2009	535	2,337	0.00	0	0	2,872	0	0	0	0		0	0	0	471	56.6	0	30	501

Date	Natural Gas (MMBtu)						Fuel Oil (Bbls)						Fuel to #7 PB (Tons)						
	#7 PB	#6 PB	#4 Rec	#1 Kiln	#2 Kiln	Total	#7 PB	#6 PB	#4 Rec	Dsl #4	Dsl/BL (E-04)	#1 Kiln	#2 Kiln	Total	HF/DRY	% Moist	Fines	Sludge	Total
2/9/2009	692	2,932	0.00	0	0	3,624	0	0	0	0		0	0	0	519	53.5	0	36	555
2/10/2009	2,736	2,975	0.00	0	0	5,711	0	0	0	0		0	0	0	319	53.4	0	77	396
2/11/2009	2,309	2,368	0.00	0	0	4,677	0	0	0	0		0	0	0	366	55.3	0	45	411
2/12/2009	1,247	0	0.00	0	0	1,247	0	0	0	0		0	0	0	465	54.2	0	24	489
2/13/2009	1,846	0	0.00	0	0	1,846	0	0	0	0		0	0	0	468	53.0	0	47	515
2/14/2009	1,038	2,494	0.00	0	0	3,532	0	0	0	0		0	0	0	526	53.8	0	36	562
2/15/2009	1,718	2,789	0.00	0	0	4,507	0	0	0	0		0	0	0	454	54.9	0	28	482
2/16/2009	1,803	1,226	0.00	0	0	3,029	0	0	0	0		0	0	0	371	57.6	0	30	401
2/17/2009	685	2,909	0.00	0	0	3,594	0	0	0	0		0	0	0	481	54.2	0	18	499
2/18/2009	1,406	2,770	0.00	0	0	4,176	0	0	0	0		0	0	0	0	0	97	1	97
2/19/2009	0	0	0.00	0	0	0	0	0	0	0	0.0	0	0	0	0	56.2	0	45	45
2/20/2009	1,758	0	0.00	0	0	1,758	0	0	634	0	0.0	0	0	634	384	57.5	1	25	410
2/21/2009	853	0	0.00	842	0	1,695	0	0	565	0	0.0	0	0	565	759	50.4	3	12	773
2/22/2009	275	0	0.00	3,523	0	3,798	0	0	438	0	0.0	0	0	438	242	54.9	7	41	290
2/23/2009	302	2,341	0.00	794	0	3,437	0	0	381	0	0.0	0	0	381	368	54.7	6	32	406
2/24/2009	0	0	0.00	1,054	0	1,054	0	0	8	0	0.0	0	0	8	338	54.9	11	18	367
2/25/2009	109	3,071	0.00	1,501	0	4,681	0	0	0	0	0.0	0	0	0	289	55.2	13	35	337
2/26/2009	116	2,040	0.00	1,491	0	3,647	0	0	0	0	0.0	0	0	0	363	55.8	6	38	407
2/27/2009	15	2,312	0.00	1,491	0	3,818	0	0	3	0	0.0	0	0	3	347	55.3	7	27	380
2/28/2009	37	0	0.00	1,491	0	1,528	0	0	0	0	0.0	0	0	0	311	54.5	13	50	374
3/1/2009	0	0	0.00	4,658	13	4,671	0	0	2	0	0.0	0	0	2	292	53.1	16	49	357
3/2/2009	65	2,655	0.00	2,003	27	4,750	0	0	5	0	0.0	0	0	5	313	54.5	10	29	352
3/3/2009	53	2,337	0.00	1,990	0	4,380	10,366	0	0	0	0.0	0	0	10,366	232	54.4	6	40	278
3/4/2009	298	2,423	0.00	1,988	0	4,709	0	0	137	0	0.0	0	0	137	123	52.5	3	37	163
3/5/2009	122	2,563	0.00	1,897	0	4,581	0	0	51	0	0.0	0	0	51	332	53.7	5	-3	334
3/6/2009	129	2,648	0.00	1,579	0	4,355	0	0	80	0	0.0	0	0	80	52	51.8	10	71	133
3/7/2009	0	2,869	0.00	1,835	0	4,704	0	0	173	0	0.0	0	0	173	0		8	66	74
3/8/2009	0	2,876	0.00	1,868	0	4,744	0	0	310	0	0.0	0	0	310	0		4	63	67
3/9/2009	0	3,449	0.00	1,868	0	5,317	0	0	125	0	0.0	0	0	125	0		10	45	55
3/10/2009	0	2,158	0.00	3,965	0	6,123	0	0	455	0	0.0	0	0	455	0		4	16	20
3/11/2009	541	5,117	0.00	1,848	0	7,506	0	0	8	0	0.0	0	0	8	5		0	15	21
3/12/2009	0	0	0.00	1,848	0	1,848	0	0	568	0	0.0	0	0	568	395	56.2	2	16	413
3/13/2009	223	1,268	0.00	1,950	0	3,441	0	0	1,071	0	0.0	0	0	1,071	461	52.5	5	30	495
3/14/2009	223	1,224	0.00	1,085	0	2,532	0	0	7	0	0.0	0	0	7	460	53.6	13	24	497
3/15/2009	151	1,710	0.00	1,545	0	3,406	0	0	30	0	0.0	0	0	30	497	54.9	9	33	539
3/16/2009	383	220	0.00	1,403	0	2,007	0	0	0	0	0.0	0	0	0	460	56.3	7	48	515
3/17/2009	817	0	0.00	1,531	0	2,348	0	0	0	0	0.0	0	0	0	369	56.3	8	61	438
3/18/2009	2,004	0	0.00	1,785	0	3,789	0	0	165	0	0.0	0	0	165	362	58.6	5	47	414
3/19/2009	245	1,754	0.00	1,815	0	3,815	0	0	0	0	0.0	0	0	0	423	54.4	6	43	472
3/20/2009	62	1,542	0.00	1,802	0	3,407	0	0	0	0	0.0	0	0	0	436	53.5	8	79	524
3/21/2009	564	1,631	0.00	1,882	0	4,077	0	0	318	0	0.0	0	0	318	144	55.1	15	49	208

Date	Natural Gas (MMBtu)						Fuel Oil (Bbls)						Fuel to #7 PB (Tons)						
	#7 PB	#6 PB	#4 Rec	#1 Kiln	#2 Kiln	Total	#7 PB	#6 PB	#4 Rec	Dsl #4	Dsl/BL (E-04)	#1 Kiln	#2 Kiln	Total	HF/DRY	% Moist	Fines	Sludge	Total
3/22/2009	0	2,235	0.00	1,930	0	4,165	0	0	200	0	0.0	0	0	200	0		15	44	59
3/23/2009	0	1,617	0.00	1,918	0	3,535	0	0	202	0	0.0	0	0	202	0		10	48	58
3/24/2009	0	2,282	0.00	1,998	0	4,280	0	0	518	0	0.0	0	0	518	0		9	47	56
3/25/2009	0	2,402	0.00	49	0	2,451	0	0	330	0	0.0	0	0	330	0		9	9	18
3/26/2009	0	2,795	0.00	1,737	0	4,531	0	0	95	0	0.0	0	0	95	0		9	40	48
3/27/2009	0	2,491	0.00	2,117	0	4,608	0	0	239	0	0.0	0	0	239	0		15	30	45
3/28/2009	0	2,477	0.00	1,940	0	4,417	0	0	74	0	0.0	0	0	74	0		18	43	61
3/29/2009	0	2,326	0.00	1,904	0	4,230	0	0	0	0	0.0	0	0	0	0		20	34	54
3/30/2009	0	2,184	0.00	1,599	0	3,783	0	0	134	0	0.0	0	0	134	0		9	45	54
3/31/2009	0	2,305	0.00	1,831	1	4,136	0	0	128	0	0.0	0	0	128	0		4	62	66
4/1/2009	0	2,777	0.00	1,732	0	4,509	0	0	223	0	0.0	0	0	223	0		6	10	16
4/2/2009	0	1,807	0.00	1,869	0	3,676	0	0	458	0	0.0	0	0	458	0		6	30	36
4/3/2009	0	2,759	0.00	2,023	0	4,783	0	0	207	0	0.0	0	0	207	0		9	37	46
4/4/2009	0	2,101	0.00	2,021	0	4,122	0	0	217	0	0.0	0	0	217	0		7	45	52
4/5/2009	0	2,494	0.00	1,989	0	4,483	0	0	235	0	0.0	0	0	235	0		8	8	16
4/6/2009	0	0	0.00	1,872	0	1,872	0	0	208	0	0.0	0	0	208	0		10	34	44
4/7/2009	0	2,198	0.00	1,827	0	4,025	0	0	304	0	0.0	0	0	304	0		9	35	45
4/8/2009	0	2,821	0.00	1,855	0	4,676	0	0	268	0	0.0	0	0	268	0		2	20	22
4/9/2009	0	0	0.00	1,874	0	1,874	0	0	101	0	0.0	0	0	101	0		2	22	24
4/10/2009	0	2,394	3.76	1,644	0	4,042	0	0	122	0	0.0	0	0	122	0		11	49	61
4/11/2009	0	4,488	0.00	1,904	0	6,392	0	0	253	0	0.0	0	0	253	0		8	14	22
4/12/2009	0	2,478	0.00	1,788	0	4,265	0	0	342	0	0.0	0	0	342	0		10	15	25
4/13/2009	0	2,227	0.00	1,763	0	3,991	0	0	235	0	0.0	0	0	235	0		10	26	36
4/14/2009	0	0	0.00	1,790	0	1,790	0	0	250	0	0.0	0	0	250	0		12	16	28
4/15/2009	0	0	0.00	1,624	0	1,624	0	0	568	0	0.0	0	0	568	0		3	17	20
4/16/2009	0	528	0.00	1,648	0	2,176	0	0	557	0	0.0	0	0	557	0		0	12	12
4/17/2009	0	2,383	0.00	251	0	2,634	0	0	557	0	0.0	0	0	557	1		1	0	1
4/18/2009	0	1,305	0.00	867	0	2,173	0	0	652	0	0.0	0	0	652	0		0	13	13
4/19/2009	0	709	0.00	1,182	0	1,891	0	0	455	0	0.0	0	0	455	34		0	14	48
4/20/2009	0	1,651	0.00	1,765	0	3,415	0	0	180	0	0.0	0	0	180	26		1	10	37
4/21/2009	0	0	0.00	1,775	0	1,775	0	0	176	0	0.0	0	0	176	27		0	19	47
4/22/2009	159	1,395	0.00	1,636	0	3,190	0	0	256	0	0.0	0	0	256	34		1	27	63
4/23/2009	2,609	1,648	0.00	1,619	0	5,876	0	0	161	0	0.0	0	0	161	82		1	4	87
4/24/2009	905	1,248	0.00	1,322	0	3,476	0	0	21	0	0.0	0	0	21	375		2	4	381
4/25/2009	27	0	0.00	1,700	0	1,727	0	0	0	0	0.0	0	0	0	402	56.0	0	30	432
4/26/2009	311	0	0.00	1,784	0	2,095	12,050	0	146	0	0.0	0	0	12,196	102		2	22	126
4/27/2009	0	1,898	0.00	1,807	0	3,706	0	0	313	0	0.0	0	0	313	0		1	6	7
4/28/2009	0	3,233	0.00	1,767	0	5,000	0	0	313	0	0.0	0	0	313	0		2	2	4
4/29/2009	1,222	4,790	0.00	1,065	0	7,077	0	0	702	0	0.0	0	0	702	210		0	12	222
4/30/2009	1,245	994	0.00	1,161	0	3,400	0	0	6	0	0.0	0	0	6	405	58.5	0	14	419
5/1/2009	1,741	1,683	0.00	1,218	19	4,661	0	0	0	0	0.0	0	0	0	460	59.1	0	30	490

Date	Natural Gas (MMBtu)						Fuel Oil (Bbls)						Fuel to #7 PB (Tons)							
	#7 PB	#6 PB	#4 Rec	#1 Kiln	#2 Kiln	Total	#7 PB	#6 PB	#4 Rec	Dsl #4	Dsl/BL (E-04)	#1 Kiln	#2 Kiln	Total	HF/DRY	% Moist	Fines	Sludge	Total	
5/2/2009	1,750	1,933	0.00	0	0	3,683	0	0	0	0	0.0	0	0	0	576	129.4	0	28	604	
5/3/2009	2,082	1,763	0.00	0	0	3,845	0	0	0	0	0.0	0	0	0	470	59.1	0	49	519	
5/4/2009	2,351	2,153	0.00	0	0	4,504	0	0	0	0	0.0	0	0	0	518	60.9	1	6	525	
5/5/2009	1,087	781	0.00	662	0	2,530	0	0	414	0	0.0	0	0	0	414	450	60.1	0	17	468
5/6/2009	1,682	130	0.00	1,422	0	3,235	0	0	77	0	0.0	0	0	0	77	452	60.6	2	27	481
5/7/2009	2,435	1,617	0.00	1,813	0	5,865	0	0	0	0	0.0	0	0	0	257	59.9	0	24	281	
5/8/2009	530	1,761	0.00	1,750	0	4,040	0	0	0	0	0.0	0	0	0	283	59.9	0	8	291	
5/9/2009	641	2,082	0.00	1,660	0	4,383	0	0	1	0	0.0	0	0	1	244	62.2	0	4	248	
5/10/2009	1,580	2,349	0.00	1,724	0	5,654	0	0	375	0	0.0	0	0	0	375	300	58.5	0	2	302
5/11/2009	861	0	0.00	1,732	0	2,593	0	0	149	0	0.0	0	0	0	149	82		0	0	82
5/12/2009	1,780	1,492	0.00	1,732	0	5,004	0	0	185	0	0.0	0	0	0	185	368	59.9	0	1	369
5/13/2009	1,003	1,052	0.00	1,732	0	3,786	0	0	0	0	0.0	0	0	0	0	347	59.0	0	24	371
5/14/2009	838	893	0.00	3,713	0	5,444	0	0	0	0	0.0	0	0	0	0	344	56.1	0	37	381
5/15/2009	950	0	0.00	1,788	0	2,738	0	0	0	0	0.0	0	0	0	0	365		0	18	383
5/16/2009	0	0	0.00	1,766	0	1,766	0	0	0	0	0.0	0	0	0	0	374	53.5	0	0	374
5/17/2009	950	0	0.00	1,846	0	2,796	0	0	0	0	0.0	0	0	0	0	320	51.6	0	44	364
5/18/2009	939	0	0.00	0	84	1,023	0	0	0	0	0.0	0	0	0	0	335	53.9	0	27	362
5/19/2009	404	0	0.00	0	84	488	0	0	0	0	0.0	0	0	0	0	366	48.9	0	29	395
5/20/2009	2	0	0.00	0	84	86	0	0	0	0	0.0	0	0	0	0	364	49.5	0	31	395
5/21/2009	654	2,269	0.00	0	84	3,006	0	0	0	0	0.0	0	0	0	0	244	51.2	0	27	271
5/22/2009	646	1,023	0.00	0	84	1,752	0	0	0	0	0.0	0	0	0	0	251	49.9	0	7	258
5/23/2009	721	1,821	0.00	0	84	2,625	0	0	2	0	0.0	0	0	2	200	50.0	0	49	249	
5/24/2009	911	1,332	0.00	0	84	2,327	0	0	390	0	0.0	0	0	0	390	319	49.3	0	-2	317
5/25/2009	641	2,180	0.00	0	84	2,904	0	0	80	0	0.0	0	0	0	80	276	49.9	0	12	288
5/26/2009	633	2,484	0.00	0	84	3,201	0	0	80	0	0.0	0	0	0	80	267	50.8	0	11	278
5/27/2009	0	0	0.00	0	84	84	0	0	18	0	0.0	0	0	18	246	123.1	0	18	264	
5/28/2009	0	0	0.00	0	0	0	0	0	414	0	0.0	0	0	0	414	249		0	6	255
5/29/2009	150	2,456	0.00	0	0	2,606	0	0	27	0	0.0	0	0	0	27	1		0	-1	0
5/30/2009	470	887	0.00	0	0	1,357	0	0	0	0	0.0	0	0	0	0	492	49.3	0	-46	446
5/31/2009	91	644	0.00	0	0	735	0	0	0	0	0.0	0	0	0	0	431	45.8	0	40	471
6/1/2009	299	216	0.00	0	0	515	0	0	1	0	0.0	0	0	1	322	47.0	53	57	432	
6/2/2009	299	309	0.00	0	0	608	0	0	0	0	0.0	0	0	0	0	362	50.1	8	37	407
6/3/2009	765	269	0.00	0	0	1,034	0	0	405	0	0.0	0	0	0	405	404	48.2	0	13	417
6/4/2009	904	0	0.00	0	0	904	0	0	110	0	0.0	0	0	0	110	406	47.2	0	27	433
6/5/2009	7	0	0.00	0	0	7	0	0	0	0	0.0	0	0	0	0	399	46.3	0	36	435
6/6/2009	268	723	0.00	0	0	991	0	0	14	0	0.0	0	0	0	14	465	45.2	0	17	482
6/7/2009	134	220	0.00	0	0	354	0	0	0	0	0.0	0	0	0	0	453	46.1	0	30	483
6/8/2009	1,433	1,387	0.00	0	0	2,820	0	0	131	0	0.0	0	0	0	131	498	48.0	0	29	527
6/9/2009	1,614	824	0.00	0	0	2,438	0	0	143	0	0.0	0	0	0	143	471	48.9	0	26	497
6/10/2009	1,183	825	0.00	0	0	2,008	0	0	146	0	0.0	0	0	0	146	418	48.5	0	26	444
6/11/2009	0	0	0.00	0	0	0	0	0	0	0	0.0	0	0	0	0	379	49.6	0	44	423

Date	Natural Gas (MMBtu)						Fuel Oil (Bbls)						Fuel to #7 PB (Tons)						
	#7 PB	#6 PB	#4 Rec	#1 Kiln	#2 Kiln	Total	#7 PB	#6 PB	#4 Rec	Dsl #4	Dsl/BL (E-04)	#1 Kiln	#2 Kiln	Total	HF/DRY	% Moist	Fines	Sludge	Total
6/12/2009	1,001	663	0.00	0	0	1,664	0	0	15	0	0.0	0	0	15	418	46.8	0	45	463
6/13/2009	414	561	0.00	0	0	975	0	0	0	0	0.0	0	0	0	397	79.8	0	46	443
6/14/2009	50	0	0.00	0	0	50	0	0	0	0	0.0	0	0	0	455	47.0	0	31	486
6/15/2009	255	0	0.00	0	0	255	0	0	1	0	0.0	0	0	1	468	43.0	0	36	504
6/16/2009	873	690	0.00	0	0	1,563	0	0	152	0	0.0	0	0	152	379	40.7	0	42	421
6/17/2009	526	761	0.00	0	0	1,287	0	0	3	0	0.0	0	0	3	399	42.1	0	31	430
6/18/2009	1,474	463	0.00	0	0	1,937	0	0	438	0	0.0	0	0	438	358		0	46	404
6/19/2009	1,634	1,351	0.00	0	0	2,985	0	0	438	0	0.0	0	0	438	428	46.1	0	37	465
6/20/2009	543	484	0.00	0	0	1,027	0	0	321	0	0.0	0	0	321	420	46.8	0	42	462
6/21/2009	471	949	0.00	0	0	1,420	0	0	0	0	0.0	0	0	0	417		0	46	463
6/22/2009	1,283	1,090	0.00	0	0	2,373	0	0	1	0	0.0	0	0	1	446	47.8	0	30	476
6/23/2009	973	1,089	0.00	0	0	2,062	0	0	21	0	0.0	0	0	21	456	46.7	0	32	488
6/24/2009	319	4,537	0.00	0	0	4,856	0	0	21	0	0.0	0	0	21	474		0	52	526
6/25/2009	1,215	3,271	0.00	0	0	4,486	0	0	149	0	0.0	0	0	149	463		0	36	499
6/26/2009	1,389	2,956	0.00	0	0	4,345	0	0	0	0	0.0	0	0	0	348		0	32	380
6/27/2009	155	2,759	0.00	0	0	2,914	0	0	0	0	0.0	0	0	0	512		0	26	538
6/28/2009	239	1,705	0.00	0	0	1,944	0	0	0	0	0.0	0	0	0	484	39.2	0	44	528
6/29/2009	190	2,941	0.00	0	0	3,131	0	0	0	0	0.0	0	0	0	497	46.0	0	18	515
6/30/2009	160	2,626	0.00	0	0	2,786	0	0	0	0	0.0	0	0	0	536		0	51	587
7/1/2009	79	2,864	0.00	0	0	2,943	0	0	0	0	0.0	0	0	0	589		0	5	594
7/2/2009	189	3,074	0.00	0	0	3,263	0	0	0	0	0.0	0	0	0	561		0	45	606
7/3/2009	1,015	2,540	0.00	0	0	3,555	0	0	213	0	0.0	0	0	213	554		0	19	573
7/4/2009	392	2,722	0.00	0	0	3,114	0	0	0	0	0.0	0	0	0	609	45.0	0	19	628
7/5/2009	175	2,648	0.00	0	0	2,823	0	0	0	0	0.0	0	0	0	600	39.9	0	18	618
7/6/2009	481	2,304	0.00	0	0	2,785	0	0	244	0	0.0	0	0	244	561	36.0	0	32	593
7/7/2009	311	2,727	0.00	0	0	3,038	0	0	244	0	0.0	0	0	244	615	38.8	0	23	638
7/8/2009	198	2,983	0.00	0	0	3,181	0	0	0	0	0.0	0	0	0	621	45.7	0	13	634
7/9/2009	63	2,438	0.00	0	0	2,501	0	0	0	0	0.0	0	0	0	661	43.5	0	17	678
7/10/2009	98	2,916	0.00	0	0	3,014	0	0	0	0	0.0	0	0	0	569	45.2	0	10	579
7/11/2009	51	2,704	0.00	0	0	2,755	0	0	0	0	0.0	0	0	0	448	43.5	0	40	488
7/12/2009	0	0	0.00	0	0	0	0	0	0	0	0.0	0	0	0	406	41.5	0	28	434
7/13/2009	93	2,970	0.00	0	0	3,063	0	0	0	0	0.0	0	0	0	390	40.3	0	36	426
7/14/2009	0	0	0.00	0	0	0	0	0	0	0	0.0	0	0	0	435		0	7	442
7/15/2009	44	3,093	0.00	0	0	3,137	0	0	1	0	0.0	0	0	1	402	41.1	0	46	448
7/16/2009	125	2,927	0.00	0	0	3,052	0	0	0	0	0.0	0	0	0	492	44.0	0	13	505
7/17/2009	3	3,265	0.00	0	0	3,268	0	0	0	0	0.0	0	0	0	476	40.8	0	13	489
7/18/2009	84	3,119	0.00	0	0	3,203	0	0	0	0	0.0	0	0	0	449	43.0	0	45	494
7/19/2009	51	3,116	0.00	0	0	3,167	0	0	0	0	0.0	0	0	0	472	44.5	0	17	489
7/20/2009	9	3,332	0.00	0	0	3,341	0	0	0	0	0.0	0	0	0	481	44.6	0	23	504
7/21/2009	37	3,367	0.00	0	0	3,404	0	0	0	0	0.0	0	0	0	484	43.2	0	26	510
7/22/2009	0	0	0.00	0	0	0	0	0	0	0	0.0	0	0	0	418	44.1	0	20	438

Date	Natural Gas (MMBtu)						Fuel Oil (Bbls)						Fuel to #7 PB (Tons)						
	#7 PB	#6 PB	#4 Rec	#1 Kiln	#2 Kiln	Total	#7 PB	#6 PB	#4 Rec	Dsl #4	Dsl/BL (E-04)	#1 Kiln	#2 Kiln	Total	HF/DRY	% Moist	Fines	Sludge	Total
7/23/2009	176	3,116	0.00	0	0	3,292	0	0	0	0	0.0	0	0	0	418		0	20	438
7/24/2009	966	2,679	0.00	0	0	3,645	0	0	0	0	0.0	0	0	0	134	45.0	0	4	138
7/25/2009	703	2,594	0.00	0	0	3,297	0	0	0	0	0.0	0	0	0	541		0	5	546
7/26/2009	526	1,961	0.00	0	0	2,487	0	0	1,307	0	0.0	0	0	1,307	519	43.0	0	0	519
7/27/2009	1,453	2,939	0.00	0	0	4,392	0	0	1,307	0	0.0	0	0	1,307	508		0	0	508
7/28/2009	0	0	0.00	0	0	0	0	0	1,560	0	0.0	0	0	1,560	555	44.1	0	5	560
7/29/2009	583	2,970	0.00	0	0	3,553	0	0	57	0	0.0	0	0	57	517	38.5	0	41	558
7/30/2009	992	3,046	0.00	0	0	4,038	0	0	0	0	0.0	0	0	0	483	43.9	0	14	497
7/31/2009	469	2,545	0.00	0	0	3,014	0	0	0	0	0.0	0	0	0	510	43.0	0	62	572
8/1/2009	33	2,918	0.00	0	0	2,951	0	0	0	0	0.0	0	0	0	573		0	45	618
8/2/2009	72	2,337	0.00	0	0	2,409	0	0	15	0	0.0	0	0	15	504	41.6	0	28	532
8/3/2009	19	3,187	0.00	0	0	3,206	0	0	0	0	0.0	0	0	0	575	43.0	0	17	592
8/4/2009	83	3,114	0.00	0	0	3,197	0	0	0	0	0.0	0	0	0	571	39.0	0	34	605
8/5/2009	451	3,130	0.00	0	0	3,581	0	0	0	0	0.0	0	0	0	566	44.0	0	39	605
8/6/2009	0	0	0.00	0	0	0	0	0	0	0	0.0	0	0	0	655	48.7	0	33	688
8/7/2009	38	2,944	0.00	0	0	2,982	0	0	0	0	0.0	0	0	0	604	42.3	0	37	641
8/8/2009	746	2,433	0.00	0	0	3,179	0	0	0	0	0.0	0	0	0	538	43.0	0	26	564
8/9/2009	19	2,781	0.00	0	0	2,800	0	0	0	0	0.0	0	0	0	615	44.2	0	21	636
8/10/2009	83	3,081	0.00	0	0	3,164	0	0	0	0	0.0	0	0	0	619	48.3	0	26	645
8/11/2009	864	2,036	0.00	0	0	2,900	0	0	0	0	0.0	0	0	0	450	43.0	0	12	462
8/12/2009	0	0	0.00	0	0	0	0	0	0	0	0.0	0	0	0	671	46.6	0	8	679
8/13/2009	38	3,169	0.00	0	0	3,207	0	0	0	0	0.0	0	0	0	701	49.0	0	6	707
8/14/2009	0	3,240	0.00	0	0	3,240	0	0	0	0	0.0	0	0	0	739	45.1	0	33	772
8/15/2009	0	0	0.00	0	0	0	0	0	23	0	0.0	0	0	23	646	44.8	0	27	673
8/16/2009	175	2,512	0.00	0	0	2,687	0	0	108	0	0.0	0	0	108	646	45.1	0	27	673
8/17/2009	690	8,820	0.00	0	0	9,510	0	0	0	0	0.0	0	0	0	1,026	0.0	0	28	1,054
8/18/2009	304	2,005	0.00	0	0	2,309	0	0	0	0	0.0	0	0	0	157	0.0	0	4	161
8/19/2009	587	3,623	0.00	0	0	4,210	0	0	0	0	0.0	0	0	0	645	58.0	0	-18	627
8/20/2009	269	2,900	0.00	0	0	3,169	0	0	25	0	0.0	0	0	25	607		0	50	657
8/21/2009	0	0	0.00	0	0	0	0	0	25	0	0.0	0	0	25	0	45.1	0	42	42
8/22/2009	307	5,603	0.00	0	0	5,910	0	0	0	0	0.0	0	0	0	586	45.8	0	39	625
8/23/2009	1,260	3,252	0.00	0	0	4,512	0	0	0	0	0.0	0	0	0	369	45.1	0	38	407
8/24/2009	1,224	6,181	0.00	0	0	7,405	0	0	0	0	0.0	0	0	0	750	46.5	0	27	777
8/25/2009	113	3,282	0.00	0	0	3,395	0	0	11	0	0.0	0	0	11	623	48.7	0	32	655
8/26/2009	1,332	2,888	0.00	0	0	4,220	0	0	60	0	0.0	0	0	60	243	45.1	0	52	295
8/27/2009	44	2,828	0.00	0	0	2,872	0	0	0	0	0.0	0	0	0	648	46.0	0	44	692
8/28/2009	409	3,032	0.00	0	0	3,441	0	0	16	0	0.0	0	0	16	573	45.0	0	35	608
8/29/2009	166	3,250	0.00	0	0	3,416	0	0	2	0	0.0	0	0	2	624	50.1	0	38	662
8/30/2009	5	3,390	0.00	0	0	3,395	0	0	0	0	0.0	0	0	0	649	49.9	0	61	710
8/31/2009	518	2,579	0.00	0	0	3,097	0	0	289	0	0.0	0	0	289	569		0	88	657
9/1/2009	0	0	0.00	0	0	0	0	0	169	0	0.0	0	0	169	602	45.6	0	55	657

Date	Natural Gas (MMBtu)						Fuel Oil (Bbls)						Fuel to #7 PB (Tons)							
	#7 PB	#6 PB	#4 Rec	#1 Kiln	#2 Kiln	Total	#7 PB	#6 PB	#4 Rec	Dsl #4	Dsl/BL (E-04)	#1 Kiln	#2 Kiln	Total	HF/DRY	% Moist	Fines	Sludge	Total	
9/2/2009	731	2,705	0.00	0	0	3,436	0	0	336	0	0.0	0	0	336	582	48.7	0	48	630	
9/3/2009	31	2,895	0.00	0	0	2,926	0	0	12	0	0.0	0	0	12	672		0	7	679	
9/4/2009	234	3,230	0.00	0	0	3,464	0	0	0	0	0.0	0	0	0	289	48.0	0	39	328	
9/5/2009	87	3,064	0.00	0	0	3,151	0	0	0	0	0.0	0	0	0	662	54.0	0	24	686	
9/6/2009	61	3,367	0.00	0	0	3,428	0	0	0	0	0.0	0	0	0	681	56.3	0	19	700	
9/7/2009	111	3,283	0.00	0	0	3,394	0	0	0	0	0.0	0	0	0	687	54.8	0	8	695	
9/8/2009	0	0	0.00	0	0	0	0	0	0	0	0.0	0	0	0	610	51.2	0	8	618	
9/9/2009	527	3,240	0.00	0	0	3,767	0	0	0	0	0.0	0	0	0	606	47.1	0	20	626	
9/10/2009	10	3,502	0.00	0	0	3,512	0	0	0	0	0.0	0	0	0	690	51.3	0	31	721	
9/11/2009	102	3,217	0.00	0	0	3,319	0	0	0	0	0.0	0	0	0	636	52.3	0	52	688	
9/12/2009	225	3,231	0.00	0	0	3,456	0	0	0	0	0.0	0	0	0	605		0	29	634	
9/13/2009	346	2,622	0.00	0	0	2,968	0	0	0	0	0.0	0	0	0	584	46.5	0	26	610	
9/14/2009	1,469	2,856	0.00	0	0	4,325	0	0	0	0	0.0	0	0	0	646	46.8	0	13	659	
9/15/2009	0	1,287	0.00	0	0	1,287	0	0	0	0	0.0	0	0	0	732	45.5	0	3	735	
9/16/2009	0	0	0.00	0	0	0	0	0	0	0	0.0	0	0	0	671	45.5	0	18	689	
9/17/2009	63	2,512	0.00	0	0	2,575	0	0	0	0	0.0	0	0	0	621	46.3	0	0	621	
9/18/2009	288	1,507	0.00	0	0	1,795	0	0	0	0	0.0	0	0	0	605	45.5	0	0	605	
9/19/2009	2,562	1,709	0.00	0	0	4,271	0	0	0	0	0.0	0	0	0	307		0	0	307	
9/20/2009	13	2,508	0.00	0	0	2,521	0	0	0	0	0.0	0	0	0	695	42.0	0	0	695	
9/21/2009	1,010	2,538	0.00	0	0	3,548	0	0	0	0	0.0	0	0	0	538	38.0	0	0	538	
9/22/2009	29	1,984	0.00	0	0	2,013	0	0	0	0	0.0	0	0	0	620	41.0	0	0	620	
9/23/2009	533	2,157	0.00	0	0	2,690	0	0	649	0	0.0	0	0	0	649	342	46.5	0	13	355
9/24/2009	0	0	0.00	0	0	0	0	0	1	0	0.0	0	0	0	1	328	50.2	0	27	355
9/25/2009	293	3,029	0.00	0	0	3,322	0	0	0	0	0.0	0	0	0	545	42.4	0	9	554	
9/26/2009	0	1,387	0.00	0	0	1,387	0	0	0	0	0.0	0	0	0	556	47.0	0	23	579	
9/27/2009	22	2,705	0.00	0	0	2,727	0	0	0	0	0.0	0	0	0	630	44.0	0	24	654	
9/28/2009	245	1,866	0.00	0	0	2,111	0	0	565	0	0.0	0	0	0	565	564		0	13	577
9/29/2009	8	3,240	0.00	0	0	3,248	0	0	0	0	0.0	0	0	0	578	42.0	0	35	613	
9/30/2009	86	2,930	0.00	0	0	3,016	0	0	0	0	0.0	0	0	0	544	44.5	0	16	560	
10/1/2009	66	3,117	0.00	0	0	3,183	0	0	0	0	0.0	0	0	0	553	39.3	0	18	571	
10/2/2009	0	0	0.00	0	0	0	0	0	0	0	0.0	0	0	0	516	41.7	0	24	540	
10/3/2009	222	3,107	0.00	0	0	3,329	0	0	0	0	0.0	0	0	0	536	43.0	0	12	548	
10/4/2009	12	3,540	0.00	0	0	3,552	0	0	0	0	0.0	0	0	0	581	48.3	0	19	600	
10/5/2009	16	2,875	0.00	0	0	2,891	0	0	0	0	0.0	0	0	0	572		0	3	575	
10/6/2009	110	2,480	0.00	0	0	2,590	0	0	0	0	0.0	0	0	0	554	41.0	0	39	593	
10/7/2009	186	2,436	0.00	0	0	2,622	0	0	0	0	0.0	0	0	0	504	41.0	0	21	525	
10/8/2009	0	3,312	0.00	0	0	3,312	0	0	0	0	0.0	0	0	0	0		0	24	24	
10/9/2009	934	2,725	0.00	0	0	3,659	0	0	0	0	0.0	0	0	0	62	36.0	0	34	96	
10/10/2009	0	0	0.00	0	0	0	0	0	0	0	0.0	0	0	0	576	41.9	0	14	590	
10/11/2009	90	3,152	0.00	0	0	3,242	0	0	0	0	0.0	0	0	0	548	42.5	0	44	592	
10/12/2009	17	3,246	0.00	0	0	3,263	0	0	0	0	0.0	0	0	0	551	38.0	0	32	583	

Date	Natural Gas (MMBtu)						Fuel Oil (Bbls)						Fuel to #7 PB (Tons)							
	#7 PB	#6 PB	#4 Rec	#1 Kiln	#2 Kiln	Total	#7 PB	#6 PB	#4 Rec	Dsl #4	Dsl/BL (E-04)	#1 Kiln	#2 Kiln	Total	HF/DRY	% Moist	Fines	Sludge	Total	
10/13/2009	875	2,924	0.00	0	0	3,799	0	0	116	0	0.0	0	0	116	494		0	37	531	
10/14/2009	36	3,089	0.00	0	0	3,125	0	0	0	0	0.0	0	0	0	615	49.0	0	49	664	
10/15/2009	1	2,620	0.00	0	0	2,621	0	0	0	0	0.0	0	0	0	604	45.0	0	19	623	
10/16/2009	159	2,975	0.00	0	0	3,134	0	0	0	0	0.0	0	0	0	599	56.5	0	28	627	
10/17/2009	155	3,554	0.00	0	0	3,709	0	0	0	0	0.0	0	0	0	617	56.5	0	37	654	
10/18/2009	0	0.00	0	0	0	0	0	0	0	0	0.0	0	0	0	645	46.4	0	27	672	
10/19/2009	209	0.00	0	0	209	0	0	0	0	0	0.0	0	0	0	539	54.0	0	31	570	
10/20/2009	470	3,185	0.00	0	0	3,655	0	0	0	0	0.0	0	0	0	502		0	30	532	
10/21/2009	2,105	3,219	0.00	0	0	5,324	0	0	0	0	0.0	0	0	0	314	55.0	0	26	340	
10/22/2009	890	3,186	0.00	0	0	4,076	0	0	0	0	0.0	0	0	0	496		0	34	530	
10/23/2009	2,276	2,905	0.00	0	0	5,181	0	0	196	0	0.0	0	0	0	196	380		0	9	389
10/24/2009	156	2,950	0.00	0	0	3,106	0	0	107	0	0.0	0	0	0	107	658	59.0	0	52	710
10/25/2009	8	3,038	0.00	0	0	3,046	0	0	0	0	0.0	0	0	0	778	54.0	0	23	801	
10/26/2009	66	2,257	0.00	0	0	2,323	0	0	0	0	0.0	0	0	0	649	56.8	0	26	675	
10/27/2009	48	3,387	0.00	0	0	3,435	0	0	0	0	0.0	0	0	0	722	47.6	0	31	753	
10/28/2009	2,472	3,177	0.00	0	0	5,649	0	0	0	0	0.0	0	0	0	300	56.4	0	33	333	
10/29/2009	811	2,586	0.00	0	0	3,397	0	0	0	0	0.0	0	0	0	572	62.2	0	27	599	
10/30/2009	91	2,941	0.00	0	0	3,032	0	0	0	0	0.0	0	0	0	733	71.0	0	20	753	
10/31/2009	33	2,478	0.00	0	0	2,511	0	0	0	0	0.0	0	0	0	767	54.0	0	29	796	
11/1/2009	172	892	0.00	0	0	1,064	0	0	0	0	0.0	0	0	0	664	50.5	0	26	690	
11/2/2009	709	2,123	0.00	0	0	2,832	0	0	56	0	0.0	0	0	0	56	571	53.0	0	14	585
11/3/2009	0	0.00	0	0	0	0	0	0	0	0	0.0	0	0	0	625	57.9	0	26	651	
11/4/2009	343	2,418	0.00	0	0	2,761	0	0	0	0	0.0	0	0	0	620	59.0	0	29	649	
11/5/2009	1,057	1,956	0.00	0	0	3,013	0	0	0	0	0.0	0	0	0	494	57.4	0	32	526	
11/6/2009	11	2,160	0.00	0	0	2,171	0	0	0	0	0.0	0	0	0	703	58.1	0	23	726	
11/7/2009	1	2,194	0.00	0	0	2,195	0	0	0	0	0.0	0	0	0	764	59.6	0	31	795	
11/8/2009	20	1,146	0.00	0	0	1,166	0	0	0	0	0.0	0	0	0	760	46.0	0	20	780	
11/9/2009	203	2,767	0.00	0	0	2,970	0	0	0	0	0.0	0	0	0	696	60.9	0	39	735	
11/10/2009	399	2,624	0.00	0	0	3,023	0	0	0	0	0.0	0	0	0	686	64.2	0	24	710	
11/11/2009	0	0.00	0	0	0	0	0	0	0	0	0.0	0	0	0	740	55.0	0	16	756	
11/12/2009	58	413	0.00	0	0	471	0	0	0	0	0.0	0	0	0	732	49.9	0	18	750	
11/13/2009	52	2,589	0.00	0	0	2,641	0	0	0	0	0.0	0	0	0	677		0	13	690	
11/14/2009	25	2,524	0.00	0	0	2,549	0	0	0	0	0.0	0	0	0	725	47.9	0	13	738	
11/15/2009	15	1,676	0.00	0	0	1,691	0	0	0	0	0.0	0	0	0	727	51.0	0	33	760	
11/16/2009	822	2,397	0.00	0	0	3,219	0	0	68	0	0.0	0	0	0	68	673	52.0	0	6	679
11/17/2009	50	4,823	0.00	0	0	4,873	0	0	0	0	0.0	0	0	0	794	53.5	0	19	813	
11/18/2009	328	2,332	0.00	0	0	2,660	0	0	0	0	0.0	0	0	0	709	52.0	0	27	736	
11/19/2009	0	0.00	0	0	0	0	0	0	0	0	0.0	0	0	0	714	53.1	0	9	723	
11/20/2009	414	2,680	0.00	0	0	3,094	0	0	0	0	0.0	0	0	0	698	53.7	0	2	700	
11/21/2009	189	2,454	0.00	0	0	2,643	0	0	0	0	0.0	0	0	0	746		0	16	762	
11/22/2009	252	2,720	0.00	0	0	2,972	0	0	1	0	0.0	0	0	0	1	666	55.0	0	28	694

Date	Natural Gas (MMBtu)						Fuel Oil (Bbls)						Fuel to #7 PB (Tons)							
	#7 PB	#6 PB	#4 Rec	#1 Kiln	#2 Kiln	Total	#7 PB	#6 PB	#4 Rec	Dsl #4	Dsl/BL (E-04)	#1 Kiln	#2 Kiln	Total	HF/DRY	% Moist	Fines	Sludge	Total	
11/23/2009	2,791	2,513	0.00	0	0	5,304	0	0	12	0	0.0	0	0	12	300	53.0	0	24	324	
11/24/2009	380	1,755	0.00	0	0	2,135	52	0	11	0	0.0	0	0	63	552	50.0	0	31	583	
11/25/2009	1,339	2,100	0.00	0	0	3,439	304	0	0	0	0.0	0	0	304	267	52.0	0	16	283	
11/26/2009	0	575	0.00	0	0	575	0	0	0	0	0.0	0	0	0	809	55.5	0	21	830	
11/27/2009	0	0	0.00	0	0	0	0	0	0	0	0.0	0	0	0	686	52.2	0	14	700	
11/28/2009	125	2,959	0.00	0	0	3,084	0	0	0	0	0.0	0	0	0	814	55.9	0	-3	811	
11/29/2009	475	1,277	0.00	0	0	1,752	110	0	0	0	0.0	0	0	110	522		0	24	546	
11/30/2009	0	2,019	0.00	0	0	2,019	475	0	0	0	0.0	0	0	475	639	50.0	0	18	657	
12/1/2009	0	0	0.00	0	0	0	0	0	125	0	0.0	0	0	0	125	89	51.0	0	29	118
12/2/2009	646	1,351	0.00	0	0	1,997	102	0	3	0	0.0	0	0	0	105	512	50.0	0	22	534
12/3/2009	256	1,250	0.00	0	0	1,506	0	0	0	0	0.0	0	0	0	707	53.5	0	28	735	
12/4/2009	498	1,906	0.00	0	0	2,404	0	0	0	0	0.0	0	0	0	640	55.0	0	29	669	
12/5/2009	0	0	0.00	0	0	0	0	0	0	0	0.0	0	0	0	362	51.5	0	31	393	
12/6/2009	0	0	0.00	0	0	0	0	0	0	0	0.0	0	0	0	686	52.5	0	14	700	
12/7/2009	1,122	1,398	0.00	0	0	2,520	0	0	48	0	0.0	0	0	0	48	651		0	12	663
12/8/2009	233	2,277	0.00	0	0	2,510	0	0	161	0	0.0	0	0	0	161	793		0	19	812
12/9/2009	0	0	0.00	0	0	0	0	0	28	0	0.0	0	0	0	28	856	50.0	0	16	872
12/10/2009	0	0	0.00	0	0	0	0	0	0	0	0.0	0	0	0	801		0	13	815	
12/11/2009	324	2,161	0.00	0	0	2,485	0	0	7	0	0.0	0	0	0	7	773	52.3	0	17	790
12/12/2009	726	1,310	0.00	0	0	2,036	0	0	0	0	0.0	0	0	0	669	51.5	0	21	690	
12/13/2009	0	0	0.00	0	0	0	0	0	5	0	0.0	0	0	0	5	768	50.3	0	14	782
12/14/2009	0	0	0.00	0	0	0	0	0	0	0	0.0	0	0	0	0	764	58.4	0	3	767
12/15/2009	143	1,646	0.00	0	0	1,789	1,579	0	0	0	0.0	0	0	0	1,579	697	60.0	0	3	700
12/16/2009	143	2,847	0.00	0	0	2,990	0	0	0	0	0.0	0	0	0	0	697		0	2	699
12/17/2009	276	2,246	0.00	0	0	2,522	0	0	0	0	0.0	0	0	0	0	559	54.2	0	-2	557
12/18/2009	1,164	2,163	0.00	0	0	3,327	0	0	0	0	0.0	0	0	0	0	491	52.0	0	10	501
12/19/2009	1,940	2,567	0.00	0	0	4,507	0	0	0	0	0.0	0	0	0	0	478		0	9	487
12/20/2009	1,638	3,065	0.00	0	0	4,703	0	0	0	0	0.0	0	0	0	0	665	57.7	0	9	674
12/21/2009	0	0	0.00	0	0	0	0	0	0	0	0.0	0	0	0	0	686	56.5	0	4	690
12/22/2009	0	0	0.00	0	0	0	0	0	0	0	0.0	0	0	0	0	687	55.0	0	3	690
12/23/2009	187	2,207	0.00	0	0	2,394	0	0	0	0	0.0	0	0	0	0	654		0	30	684
12/24/2009	54	2,749	0.00	0	0	2,803	0	0	0	0	0.0	0	0	0	0	697		0	35	732
12/25/2009	111	2,967	0.00	0	0	3,078	0	0	0	0	0.0	0	0	0	0	708		0	49	757
12/26/2009	136	2,110	0.00	0	0	2,246	0	0	0	0	0.0	0	0	0	0	718		0	39	757
12/27/2009	895	2,406	0.00	0	0	3,301	0	0	3	0	0.0	0	0	0	3	632	55.7	0	51	683
12/28/2009	606	1,944	0.00	0	0	2,550	0	0	13	0	0.0	0	0	0	13	638	53.8	0	54	692
12/29/2009	0	0	0.00	0	0	0	0	0	0	0	0.0	0	0	0	0	659	53.1	0	57	716
12/30/2009	0	0	0.00	0	0	0	0	0	0	0	0.0	0	0	0	0	627	54.3	0	45	672
12/31/2009	153	2,315	0.00	0	0	2,468	0	0	0	0	0.0	0	0	0	0	676		0	67	743
Total	160,837	659,067	4	151,345	908	972,161	36,696	0	32,129	0	1,143	251	70,220	160,731	984	9,599	171,314			
Average:	441	1,806	0	415	2	2,663	101	0	88	0	0.0	3	1	192	440	51.1	3	26	469	

ATTACHMENT 5

**SIMPSON TACOMA KRAFT, LLC
POWER BOILER #7 2009 DAILY OIL USE**

Tag Name	TAC.PHD.P07-FI-360.PV	TAC.PHD.P07-FI-310.PV	TAC.PHD.P7TOTAL_OIL_FLOW.PV
Descr	#7PB EAST OIL FLOW#7PB WEST OIL FLOW	OILER TOTAL OIL FLC	
Units	KLBH	KLBH	KLBH
Plot Min	0	0	0
Plot Max	50	50	100
Filter Min			
Filter Max			
Excl Row			
Interpolate	TimeAvg	TimeAvg	TimeAvg
Decimals	2	2	2
TimeShift	0	0	0
Count	253	253	365
Avg	0.06	0.02	0.18
SD	0.34	0.17	1.05
Min	0.02	0.00	0.00
Max	4.71	2.05	17.86
Test Data/Calc			
365			
1/1/2009 0:00			0.68
1/2/2009 0:00			0.56
1/3/2009 0:00			0.03
1/4/2009 0:00			0.02
1/5/2009 0:00			0.03
1/6/2009 0:00			0.03
1/7/2009 0:00			0.03
1/8/2009 0:00			0.03
1/9/2009 0:00			0.03
1/10/2009 0:00			0.03
1/11/2009 0:00			0.03
1/12/2009 0:00			0.03
1/13/2009 0:00			0.03
1/14/2009 0:00			0.02
1/15/2009 0:00			0.02
1/16/2009 0:00			0.02
1/17/2009 0:00			0.02
1/18/2009 0:00			0.02
1/19/2009 0:00			0.03
1/20/2009 0:00			0.14
1/21/2009 0:00			0.18
1/22/2009 0:00			0.90
1/23/2009 0:00			1.26
1/24/2009 0:00			0.65
1/25/2009 0:00			1.13
1/26/2009 0:00			2.06
1/27/2009 0:00			0.63
1/28/2009 0:00			0.72
1/29/2009 0:00			0.76
1/30/2009 0:00			0.82
1/31/2009 0:00			3.62
2/1/2009 0:00			1.72
2/2/2009 0:00			1.68
2/3/2009 0:00			0.03
2/4/2009 0:00			0.03
2/5/2009 0:00			0.03
2/6/2009 0:00			0.05
2/7/2009 0:00			0.03
2/8/2009 0:00			0.02
2/9/2009 0:00			0.04

2/10/2009 0:00	0.03
2/11/2009 0:00	0.03
2/12/2009 0:00	0.03
2/13/2009 0:00	0.03
2/14/2009 0:00	0.03
2/15/2009 0:00	0.03
2/16/2009 0:00	0.03
2/17/2009 0:00	0.03
2/18/2009 0:00	0.03
2/19/2009 0:00	0.94
2/20/2009 0:00	0.03
2/21/2009 0:00	0.03
2/22/2009 0:00	0.03
2/23/2009 0:00	0.03
2/24/2009 0:00	0.03
2/25/2009 0:00	0.03
2/26/2009 0:00	0.03
2/27/2009 0:00	0.03
2/28/2009 0:00	0.03
3/1/2009 0:00	0.03
3/2/2009 0:00	0.03
3/3/2009 0:00	0.03
3/4/2009 0:00	0.03
3/5/2009 0:00	0.03
3/6/2009 0:00	0.03
3/7/2009 0:00	0.03
3/8/2009 0:00	0.03
3/9/2009 0:00	0.02
3/10/2009 0:00	0.01
3/11/2009 0:00	0.03
3/12/2009 0:00	0.03
3/13/2009 0:00	0.03
3/14/2009 0:00	0.03
3/15/2009 0:00	0.03
3/16/2009 0:00	0.03
3/17/2009 0:00	0.03
3/18/2009 0:00	0.03
3/19/2009 0:00	0.03
3/20/2009 0:00	0.02
3/21/2009 0:00	0.03
3/22/2009 0:00	0.03
3/23/2009 0:00	0.03
3/24/2009 0:00	0.03
3/25/2009 0:00	0.03
3/26/2009 0:00	0.03
3/27/2009 0:00	0.03
3/28/2009 0:00	0.03
3/29/2009 0:00	0.03
3/30/2009 0:00	0.03
3/31/2009 0:00	0.03
4/1/2009 0:00	0.03
4/2/2009 0:00	0.03
4/3/2009 0:00	0.03
4/4/2009 0:00	0.03
4/5/2009 0:00	0.01
4/6/2009 0:00	0.00
4/7/2009 0:00	0.02
4/8/2009 0:00	0.03
4/9/2009 0:00	2.81
4/10/2009 0:00	17.86

4/11/2009 0:00			0.03
4/12/2009 0:00			0.03
4/13/2009 0:00			0.03
4/14/2009 0:00			0.03
4/15/2009 0:00			0.03
4/16/2009 0:00			0.02
4/17/2009 0:00			0.00
4/18/2009 0:00			0.00
4/19/2009 0:00			0.00
4/20/2009 0:00			0.00
4/21/2009 0:00			0.02
4/22/2009 0:00			0.02
4/23/2009 0:00	0.03	0.05	0.02
4/24/2009 0:00	0.03	0.00	0.03
4/25/2009 0:00	0.03	0.00	0.03
4/26/2009 0:00	0.03	0.00	0.03
4/27/2009 0:00	0.02	0.00	0.02
4/28/2009 0:00	0.02	0.00	0.02
4/29/2009 0:00	0.02	0.00	0.02
4/30/2009 0:00	0.03	0.00	0.03
5/1/2009 0:00	0.03	0.00	0.03
5/2/2009 0:00	0.03	0.00	0.03
5/3/2009 0:00	0.03	0.00	0.03
5/4/2009 0:00	0.03	0.00	0.03
5/5/2009 0:00	0.03	0.00	0.03
5/6/2009 0:00	0.03	0.00	0.03
5/7/2009 0:00	0.03	0.00	0.03
5/8/2009 0:00	0.03	0.00	0.03
5/9/2009 0:00	0.03	0.00	0.03
5/10/2009 0:00	0.03	0.00	0.03
5/11/2009 0:00	0.03	0.00	0.03
5/12/2009 0:00	0.03	0.00	0.03
5/13/2009 0:00	0.03	0.00	0.03
5/14/2009 0:00	0.03	0.00	0.03
5/15/2009 0:00	0.03	0.00	0.03
5/16/2009 0:00	0.03	0.00	0.03
5/17/2009 0:00	0.03	0.00	0.03
5/18/2009 0:00	0.03	0.00	0.03
5/19/2009 0:00	0.03	0.00	0.03
5/20/2009 0:00	0.03	0.00	0.03
5/21/2009 0:00	0.03	0.00	0.03
5/22/2009 0:00	0.03	0.00	0.03
5/23/2009 0:00	0.03	0.00	0.03
5/24/2009 0:00	0.03	0.00	0.03
5/25/2009 0:00	0.03	0.00	0.03
5/26/2009 0:00	0.03	0.00	0.03
5/27/2009 0:00	0.03	0.00	0.03
5/28/2009 0:00	0.03	0.00	0.03
5/29/2009 0:00	0.02	0.00	0.02
5/30/2009 0:00	0.03	0.00	0.03
5/31/2009 0:00	0.03	0.00	0.03
6/1/2009 0:00	0.03	0.00	0.03
6/2/2009 0:00	0.03	0.00	0.03
6/3/2009 0:00	0.03	0.00	0.03
6/4/2009 0:00	0.03	0.00	0.03
6/5/2009 0:00	0.03	0.00	0.03
6/6/2009 0:00	0.03	0.00	0.03
6/7/2009 0:00	0.03	0.00	0.03
6/8/2009 0:00	0.03	0.00	0.03
6/9/2009 0:00	0.03	0.00	0.03

6/10/2009 0:00	0.03	0.00	0.03
6/11/2009 0:00	0.03	0.00	0.03
6/12/2009 0:00	0.03	0.00	0.03
6/13/2009 0:00	0.03	0.00	0.03
6/14/2009 0:00	0.03	0.00	0.03
6/15/2009 0:00	0.03	0.00	0.03
6/16/2009 0:00	0.03	0.00	0.03
6/17/2009 0:00	0.03	0.00	0.03
6/18/2009 0:00	0.03	0.00	0.03
6/19/2009 0:00	0.03	0.00	0.03
6/20/2009 0:00	0.03	0.00	0.03
6/21/2009 0:00	0.03	0.00	0.03
6/22/2009 0:00	0.03	0.00	0.03
6/23/2009 0:00	0.03	0.00	0.03
6/24/2009 0:00	0.03	0.00	0.03
6/25/2009 0:00	0.03	0.00	0.03
6/26/2009 0:00	0.03	0.00	0.03
6/27/2009 0:00	0.03	0.00	0.03
6/28/2009 0:00	0.03	0.00	0.03
6/29/2009 0:00	0.03	0.00	0.48
6/30/2009 0:00	0.03	0.00	2.68
7/1/2009 0:00	0.03	0.00	0.03
7/2/2009 0:00	0.03	0.00	0.03
7/3/2009 0:00	0.03	0.00	0.03
7/4/2009 0:00	0.03	0.00	0.03
7/5/2009 0:00	0.03	0.00	0.03
7/6/2009 0:00	0.03	0.00	0.03
7/7/2009 0:00	0.03	0.00	0.03
7/8/2009 0:00	0.03	0.00	0.03
7/9/2009 0:00	0.03	0.00	0.03
7/10/2009 0:00	0.03	0.00	0.03
7/11/2009 0:00	0.03	0.00	0.03
7/12/2009 0:00	0.03	0.00	0.03
7/13/2009 0:00	0.03	0.00	0.03
7/14/2009 0:00	0.03	0.00	0.03
7/15/2009 0:00	0.03	0.00	0.03
7/16/2009 0:00	0.03	0.00	0.03
7/17/2009 0:00	0.03	0.00	0.03
7/18/2009 0:00	0.03	0.00	0.03
7/19/2009 0:00	0.03	0.00	0.03
7/20/2009 0:00	0.03	0.00	0.03
7/21/2009 0:00	0.03	0.00	0.03
7/22/2009 0:00	0.03	0.00	0.03
7/23/2009 0:00	0.03	0.00	0.03
7/24/2009 0:00	0.03	0.00	0.03
7/25/2009 0:00	0.03	0.00	0.03
7/26/2009 0:00	0.03	0.00	0.03
7/27/2009 0:00	0.03	0.00	0.03
7/28/2009 0:00	0.03	0.00	0.03
7/29/2009 0:00	0.03	0.00	0.03
7/30/2009 0:00	0.03	0.00	0.03
7/31/2009 0:00	0.03	0.00	0.03
8/1/2009 0:00	0.03	0.00	0.03
8/2/2009 0:00	0.03	0.00	0.03
8/3/2009 0:00	0.03	0.00	0.03
8/4/2009 0:00	0.03	0.00	0.03
8/5/2009 0:00	0.03	0.00	0.03
8/6/2009 0:00	0.03	0.00	0.03
8/7/2009 0:00	0.03	0.00	0.03
8/8/2009 0:00	0.03	0.00	0.03

8/9/2009 0:00	0.02	0.00	0.02
8/10/2009 0:00	0.03	0.00	0.03
8/11/2009 0:00	0.03	0.00	0.03
8/12/2009 0:00	0.03	0.00	0.03
8/13/2009 0:00	0.03	0.00	0.03
8/14/2009 0:00	0.02	0.00	0.02
8/15/2009 0:00	0.02	0.00	0.03
8/16/2009 0:00	0.03	0.00	0.03
8/17/2009 0:00	0.03	0.00	0.03
8/18/2009 0:00	0.03	0.00	0.03
8/19/2009 0:00	0.03	0.00	0.03
8/20/2009 0:00	0.02	0.00	0.02
8/21/2009 0:00	0.02	0.00	0.02
8/22/2009 0:00	0.02	0.00	0.02
8/23/2009 0:00	0.03	0.00	0.03
8/24/2009 0:00	0.02	0.00	0.02
8/25/2009 0:00	0.02	0.00	0.02
8/26/2009 0:00	0.03	0.00	0.03
8/27/2009 0:00	0.02	0.00	0.02
8/28/2009 0:00	0.03	0.00	0.03
8/29/2009 0:00	0.03	0.00	0.03
8/30/2009 0:00	0.02	0.00	0.02
8/31/2009 0:00	0.03	0.00	0.03
9/1/2009 0:00	0.02	0.00	0.02
9/2/2009 0:00	0.02	0.00	0.02
9/3/2009 0:00	0.02	0.00	0.02
9/4/2009 0:00	0.02	0.00	0.02
9/5/2009 0:00	0.02	0.00	0.02
9/6/2009 0:00	0.02	0.00	0.02
9/7/2009 0:00	0.02	0.00	0.02
9/8/2009 0:00	0.02	0.00	0.02
9/9/2009 0:00	0.02	0.00	0.02
9/10/2009 0:00	0.02	0.00	0.02
9/11/2009 0:00	0.02	0.00	0.02
9/12/2009 0:00	0.02	0.00	0.02
9/13/2009 0:00	0.03	0.00	0.03
9/14/2009 0:00	0.03	0.00	0.03
9/15/2009 0:00	0.02	0.00	0.02
9/16/2009 0:00	0.02	0.00	0.02
9/17/2009 0:00	0.02	0.00	0.02
9/18/2009 0:00	0.02	0.00	0.02
9/19/2009 0:00	0.03	0.00	0.03
9/20/2009 0:00	0.03	0.00	0.03
9/21/2009 0:00	0.03	0.00	0.03
9/22/2009 0:00	0.02	0.00	0.02
9/23/2009 0:00	0.03	0.00	0.03
9/24/2009 0:00	0.03	0.00	0.03
9/25/2009 0:00	0.03	0.00	0.03
9/26/2009 0:00	0.03	0.00	0.03
9/27/2009 0:00	0.03	0.00	0.03
9/28/2009 0:00	0.02	0.00	0.02
9/29/2009 0:00	0.02	0.00	0.03
9/30/2009 0:00	0.03	0.00	0.03
10/1/2009 0:00	0.02	0.00	0.02
10/2/2009 0:00	0.03	0.00	0.03
10/3/2009 0:00	0.03	0.00	0.03
10/4/2009 0:00	0.02	0.00	0.03
10/5/2009 0:00	0.02	0.00	0.02
10/6/2009 0:00	0.02	0.00	0.02
10/7/2009 0:00	0.03	0.00	0.03

10/8/2009 0:00	0.02	0.00	0.02
10/9/2009 0:00	0.03	0.00	0.03
10/10/2009 0:00	0.03	0.00	0.03
10/11/2009 0:00	0.03	0.00	0.03
10/12/2009 0:00	0.03	0.00	0.03
10/13/2009 0:00	0.02	0.00	0.02
10/14/2009 0:00	0.02	0.00	0.02
10/15/2009 0:00	0.03	0.00	0.03
10/16/2009 0:00	0.02	0.00	0.02
10/17/2009 0:00	0.02	0.00	0.02
10/18/2009 0:00	0.02	0.00	0.02
10/19/2009 0:00	0.03	0.00	0.03
10/20/2009 0:00	0.03	0.00	0.03
10/21/2009 0:00	0.03	0.00	0.03
10/22/2009 0:00	0.03	0.00	0.03
10/23/2009 0:00	0.03	0.00	0.03
10/24/2009 0:00	0.03	0.00	0.03
10/25/2009 0:00	0.03	0.00	0.03
10/26/2009 0:00	0.02	0.00	0.03
10/27/2009 0:00	0.02	0.00	0.03
10/28/2009 0:00	0.03	0.00	0.03
10/29/2009 0:00	0.02	0.00	0.03
10/30/2009 0:00	0.02	0.00	0.02
10/31/2009 0:00	0.02	0.00	0.03
11/1/2009 0:00	0.03	0.00	0.03
11/2/2009 0:00	0.03	0.00	0.03
11/3/2009 0:00	0.03	0.00	0.03
11/4/2009 0:00	0.03	0.00	0.03
11/5/2009 0:00	0.02	0.00	0.02
11/6/2009 0:00	0.02	0.00	0.02
11/7/2009 0:00	0.02	0.00	0.02
11/8/2009 0:00	0.02	0.00	0.02
11/9/2009 0:00	0.02	0.00	0.02
11/10/2009 0:00	0.02	0.00	0.02
11/11/2009 0:00	0.02	0.00	0.02
11/12/2009 0:00	0.02	0.00	0.03
11/13/2009 0:00	0.02	0.00	0.03
11/14/2009 0:00	0.03	0.00	0.03
11/15/2009 0:00	0.03	0.00	0.03
11/16/2009 0:00	0.03	0.00	0.03
11/17/2009 0:00	0.03	0.01	0.04
11/18/2009 0:00	0.03	0.00	0.03
11/19/2009 0:00	0.03	0.00	0.03
11/20/2009 0:00	0.03	0.00	0.03
11/21/2009 0:00	0.02	0.00	0.03
11/22/2009 0:00	0.02	0.00	0.03
11/23/2009 0:00	0.02	0.00	0.03
11/24/2009 0:00	0.03	0.00	0.03
11/25/2009 0:00	4.71	0.11	4.83
11/26/2009 0:00	0.14	0.21	0.34
11/27/2009 0:00	0.63	0.30	0.93
11/28/2009 0:00	0.04	0.13	0.17
11/29/2009 0:00	1.46	0.16	1.62
11/30/2009 0:00	0.03	0.05	0.08
12/1/2009 0:00	2.09	2.05	4.16
12/2/2009 0:00	0.24	1.75	1.99
12/3/2009 0:00	0.03	0.03	0.06
12/4/2009 0:00	0.03	0.00	0.03
12/5/2009 0:00	0.03	0.00	0.03
12/6/2009 0:00	0.02	0.12	0.15

12/7/2009 0:00	0.02	0.00	0.02
12/8/2009 0:00	0.02	0.00	0.02
12/9/2009 0:00	0.14	0.29	0.44
12/10/2009 0:00	0.02	0.00	0.02
12/11/2009 0:00	0.02	0.00	0.02
12/12/2009 0:00	0.02	0.00	0.02
12/13/2009 0:00	0.02	0.00	0.03
12/14/2009 0:00	0.03	0.00	0.03
12/15/2009 0:00	0.03	0.00	0.03
12/16/2009 0:00	0.03	0.00	0.03
12/17/2009 0:00	0.03	0.00	0.03
12/18/2009 0:00	0.03	0.00	0.03
12/19/2009 0:00	0.03	0.00	0.03
12/20/2009 0:00	0.03	0.00	0.03
12/21/2009 0:00	0.03	0.00	0.03
12/22/2009 0:00	0.03	0.00	0.03
12/23/2009 0:00	0.02	0.00	0.03
12/24/2009 0:00	0.02	0.00	0.03
12/25/2009 0:00	0.02	0.00	0.02
12/26/2009 0:00	0.03	0.00	0.03
12/27/2009 0:00	0.02	0.00	0.03
12/28/2009 0:00	0.03	0.00	0.03
12/29/2009 0:00	0.02	0.00	0.02
12/30/2009 0:00	0.03	0.00	0.03
12/31/2009 0:00	0.03	0.00	0.03

ATTACHMENT 6

SIMPSON TACOMA KRAFT, LLC
CORRECTED TABLE 20

Table 20. Response 10
OR2K Database - Fuel Consumption
Simpson Tacoma Kraft Company, LLC

Date	Natural Gas (MMBtu)					Total BTUs of Natural Gas (MMBtu)	Residual Oil (Bbls)					Total of Residual Oil (Bbls)	Total BTUs of Residual Oil (MMBtu)	Biomass (tons)	Total BTUs of Biomass (MMBtu)	BLS (tons)	Total BTUs of BLS (MMBtu)	Total BTUs of All Fuel (MMBtu)	
	Power Boiler No. 7	Power Boiler No. 6	Recovery Boiler No. 4	Lime Kiln No. 1	Lime Kiln No. 2		Power Boiler No. 7	Power Boiler No. 6	Recovery Boiler No. 4	Lime Kiln No. 1	Lime Kiln No. 2			Power Boiler No. 7	Recovery Boiler No. 4				
2010	Annual Total	195,237.00	628,211.00	0.00	0.00	779,285.00	0.00	373.00	21,032.00	0.00	0.00	21,405.00	127,145.70	231,014.00	3,696,224.00	578,293.00	6,939,516.00	11,542,170.70	
	Hourly Maximum	235.04	193.58	0.00	0.00	--	0.00	15.54	37.33	0.00	0.00	--	--	36.88	590.00	88.92	1,067.00	--	
	Hourly Average	17.16	71.32	0.00	0.00	--	0.00	0.04	2.39	0.00	0.00	--	--	26.43	422.81	76.23	914.79	--	
2009	Annual Total	176,643.00	659,067.00	3.76	151,348.00	911.00	972,166.00	2,257.00	0.00	32,126.00	1,143.00	251.00	35,777.00	212,515.38	171,315.00	2,741,040.00	480,271.00	5,763,252.00	9,688,973.38
	Hourly Maximum	183.88	213.21	3.76	194.08	3.50	--	65.79	0.00	65.00	11.67	2.88	--	--	36.33	581.33	90.58	1,087.00	--
	Hourly Average	18.36	73.49	0.01	17.28	0.10	--	4.19	0.00	3.67	0.13	0.03	--	--	19.56	312.90	72.50	870.06	--
2008	Annual Total	72,310.00	183,400.00	0.92	410,142.00	1,824.00	665,634.00	12,251.00	0.00	44,174.00	34,780.00	9,024.00	100,229.00	595,360.26	157,497.00	2,519,952.00	625,069.00	7,500,828.00	11,281,774.26
	Hourly Maximum	313.96	130.58	0.92	140.67	44.75	--	22.42	0.00	50.33	27.04	6.33	--	--	31.04	496.67	86.00	1,032.00	--
	Hourly Average	8.00	19.55	0.00	46.69	0.21	--	2.86	0.00	5.03	3.96	1.03	--	--	17.93	286.88	73.36	880.38	--
2007	Annual Total	38,221.00	152,270.00	0.00	228,046.00	193,239.00	610,689.00	20,542.00	4,878.00	36,998.00	84,187.00	3,978.00	150,583.00	894,463.02	196,583.00	3,145,328.00	619,828.00	7,437,936.00	12,088,416.02
	Hourly Maximum	135.33	112.79	0.00	145.79	135.13	--	21.08	18.13	40.79	47.54	6.25	--	--	32.67	522.67	89.67	1,076.00	--
	Hourly Average	4.24	17.38	0.00	26.03	22.06	--	2.34	0.56	4.22	9.61	0.45	--	--	22.44	359.06	74.37	892.41	--
2006	Annual Total	15,495.00	219,277.00	0.00	501,299.00	92,559.00	899,497.00	38,361.00	24,120.00	21,342.00	54,722.00	5,402.00	143,947.00	855,045.18	161,343.00	2,581,488.00	631,461.00	7,577,532.00	11,913,562.18
	Hourly Maximum	128.67	183.50	0.00	133.79	96.08	--	29.29	22.83	44.17	48.83	8.25	--	--	27.83	445.33	91.58	1,099.00	--
	Hourly Average	8.72	25.03	0.00	56.79	10.24	--	4.38	2.75	2.44	6.25	0.62	--	--	18.42	294.69	74.75	896.96	--
2005	Annual Total																		
	Hourly Maximum																		
	Hourly Average																		
2004	Annual Total	171,478.00	37,398.00	2,574.46	3,144.00	14.00	50,784.00	18,780.00	32,833.00	12,712.00	109,938.00	9,398.00	183,661.00	1,090,946.34	140,017.00	2,240,272.00	654,098.00	7,849,176.00	11,231,178.34
	Hourly Maximum	48.17	105.17	57.95	46.63	0.50	--	20.21	27.08	38.08	63.42	9.58	--	--	30.83	493.33	88.00	1,056.00	--
	Hourly Average	0.87	4.26	0.29	0.36	0.00	--	2.14	3.74	1.45	12.52	1.07	--	--	15.94	255.04	75.98	911.77	--
2003	Annual Total	61,980.00	33,054.00	0.00	37,286.00	3.00	132,802.00	19,889.00	45,209.00	9,655.00	96,903.00	10,935.00	182,591.00	1,084,590.54	142,877.00	2,286,032.00	612,427.00	7,349,124.00	10,852,548.54
	Hourly Maximum	173.67	114.54	0.00	53.92	0.08	--	27.42	27.13	22.21	64.08	11.38	--	--	25.17	402.67	85.88	1,030.50	--
	Hourly Average	7.12	3.77	0.00	4.26	0.00	--	2.28	5.16	1.10	11.06	1.25	--	--	16.31	260.96	72.49	869.92	--
2002	Annual Total	215,897.00	175,371.00	979.63	145,303.00	367.00	536,445.00	1,389.00	25,626.00	9,889.00	46,181.00	3,243.00	86,328.00	512,788.32	147,198.00	2,355,168.00	600,072.00	7,200,864.00	10,605,265.32
	Hourly Maximum	200.88	163.58	7.00	51.92	3.63	--	5.17	24.92	26.67	25.17	11.38	--	--	24.50	392.00	86.33	1,036.00	--
	Hourly Average	24.48	20.02	0.11	16.59	0.04	--	0.16	2.93	1.13	5.27	0.37	--	--	16.80	268.85	73.80	885.57	--
2001	Annual Total	249,986.00	57,750.00	1,085.95	228,985.00	112,911.00	655,479.00	1,464.00	96,258.00	11,731.00	55,384.00	3,260.00	168,097.00	998,496.18	144,514.00	2,312,224.00	574,755.00	6,897,060.00	10,863,259.18
	Hourly Maximum	172.25	140.33	4.91	54.00	27.29	--	18.25	27.38	19.08	72.13	9.25	--	--	34.63	554.00	79.83	958.00	--
	Hourly Average	29.08	6.59	0.12	18.80	0.65	--	0.17	10.99	1.34	6.32	0.37	--	--	16.50	263.95	63.79	765.48	--
2000	Annual Total	275,811.00	476,084.00	2,819.06	273,110.00	140,123.00	1,171,721.00	6,132.00	61,928.00	9,033.00	59,250.00	4,538.00	140,881.00	836,833.14	152,405.00	2,438,480.00	534,521.00	6,414,252.00	10,861,286.14
	Hourly Maximum	206.63	218.67	5.44	77.75	14.79	--	19.04	33.92	15.88	59.88	9.21	--	--	27.54	440.67	75.71	908.50	--
	Hourly Average	31.83	54.20	0.32	16.53	0.70	--</												

ATTACHMENT 7

**SIMPSON TACOMA KRAFT, LLC
ENERGY MONTHLY REPORT 2010**

ENERGY MONTHLY REPORT

Oil on #7 PB: 00.0 %

January 2010

Date	Natural Gas (MMBtu)					Fuel Oil (Bbls)								Fuel to #7 PB (Tons)					
	#7 PB	#6 PB	#4 Rec	#1 Kiln	#2 Kiln	Total	#7 PB	#6 PB	#4 Rec	Dsl #4	Dsl/BL (E-04)	#1 Kiln	#2 Kiln	Total	HF/DRY	% Moist	Fines	Sludge	Total
1/1/2010	184	3,027	0.00	0	0	3,211	0	0	0	0	0.0	0	0	0	738		0	71	809
1/2/2010	349	3,039	0.00	0	0	3,388	0	0	53	0	0.0	0	0	53	711		0	35	746
1/3/2010	182	6,032	0.00	0	0	6,214	0	0	0	0	0.0	0	0	0	704		0	35	739
1/4/2010	236	3,184	0.00	0	0	3,420	0	0	1	0	0.0	0	0	1	749	57.0	0	37	786
1/5/2010	587	3,058	0.00	0	0	3,645	0	0	62	0	0.0	0	0	62	708	60.3	0	38	746
1/6/2010	0	0	0.00	0	0	0	0	0	0	0	0.0	0	0	0	589	65.0	0	36	625
1/7/2010	600	2,334	0.00	0	0	2,934	0	0	0	0	0.0	0	0	0	597	56.8	0	28	625
1/8/2010	41	2,289	0.00	0	0	2,330	0	0	0	0	0.0	0	0	0	697	56.0	0	45	742
1/9/2010	692	2,994	0.00	0	0	3,686	0	0	34	0	0.0	0	0	34	648	60.9	0	12	660
1/10/2010	140	0	0.00	0	0	140	0	0	0	0	0.0	0	0	0	716	56.0	0	81	797
1/11/2010	302	1,962	0.00	0	0	2,264	0	0	214	0	0.0	0	0	214	682	56.0	0	54	736
1/12/2010	285	2,846	0.00	0	0	3,131	0	0	237	0	0.0	0	0	237	703	54.0	0	12	715
1/13/2010	1,151	2,994	0.00	0	0	4,145	0	0	55	0	0.0	0	0	55	442	56.5	0	146	588
1/14/2010	1,418	2,852	0.00	0	0	4,270	0	0	0	0	0.0	0	0	0	510	58.3	0	60	570
1/15/2010	11	1,799	0.00	0	0	1,810	0	0	512	0	0.0	0	0	512	235		0	49	284
1/16/2010	0	2,856	0.00	0	0	2,856	0	0	631	0	0.0	0	0	631	0	58.1	0	17	17
1/17/2010	0	3,055	0.00	0	0	3,055	0	0	682	0	0.0	0	0	682	0		0	51	51
1/18/2010	0	0	0.00	0	0	0	0	0	872	0	0.0	0	0	872	0		0	67	67
1/19/2010	0	0	0.00	0	0	0	0	0	676	0	0.0	0	0	676	0		0	103	103
1/20/2010	0	3,498	0.00	0	0	3,498	0	0	443	0	0.0	0	0	443	0		0	12	12
1/21/2010	0	0	0.00	0	0	0	0	0	512	0	0.0	0	0	512	0		0	55	55
1/22/2010	0	0	0.00	0	0	0	0	0	896	0	0.0	0	0	896	0		0	78	78
1/23/2010	0	3,632	0.00	0	0	3,632	0	0	872	0	0.0	0	0	872	0		0	51	51
1/24/2010	1,135	3,792	0.00	0	0	4,927	0	0	220	0	0.0	0	0	220	321		0	72	393
1/25/2010	497	360	0.00	0	0	857	0	0	0	0	0.0	0	0	0	633		0	56	689
1/26/2010	694	1,716	0.00	0	0	2,410	0	0	10	0	0.0	0	0	10	705	55.0	0	34	739
1/27/2010	496	1,771	0.00	0	0	2,267	0	0	0	0	0.0	0	0	0	747	55.2	0	54	801
1/28/2010	910	1,609	0.00	0	0	2,519	0	0	0	0	0.0	0	0	0	773	61.0	0	34	807
1/29/2010	995	2,197	0.00	0	0	3,192	0	0	82	0	0.0	0	0	82	698	56.1	0	24	722
1/30/2010	0	0	0.00	0	0	0	0	0	0	0	0.0	0	0	0	573	56.8	0	25	598
1/31/2010	1,138	4,646	0.00	0	0	5,784	0	0	51	0	0.0	0	0	51	622	56.7	0	37	659
2/1/2010	619	2,494	0.00	0	0	3,113	0	0	0	0	0.0	0	0	0	681		0	12	693
2/2/2010	696	2,148	0.00	0	0	2,844	0	0	54	0	0.0	0	0	54	611		0	24	635
2/3/2010	43	0	0.00	0	0	43	0	0	0	0	0.0	0	0	0	739	55.0	0	37	776
2/4/2010	648	0	0.00	0	0	648	0	0	21	0	0.0	0	0	21	716	54.0	0	20	736
2/5/2010	254	1,998	0.00	0	0	2,252	0	0	8	0	0.0	0	0	8	788	56.3	0	27	815
2/6/2010	674	2,701	0.00	0	0	3,375	0	0	46	0	0.0	0	0	46	727	56.4	0	28	755
2/7/2010	0	0	0.00	0	0	0	0	0	0	0	0.0	0	0	0	726	55.0	0	53	779
2/8/2010	12	1,911	0.00	0	0	1,923	0	0	0	0	0.0	0	0	0	732	52.5	0	46	778

Date	Natural Gas (MMBtu)						Fuel Oil (Bbls)						Fuel to #7 PB (Tons)							
	#7 PB	#6 PB	#4 Rec	#1 Kiln	#2 Kiln	Total	#7 PB	#6 PB	#4 Rec	Dsl #4	Dsl/BL (E-04)	#1 Kiln	#2 Kiln	Total	HF/DRY	% Moist	Fines	Sludge	Total	
2/9/2010	119	2,775	0.00	0	0	2,894	0	0	485	0	0.0	0	0	485	786	54.0	0	15	801	
2/10/2010	31	2,540	0.00	0	0	2,571	0	0	20	0	0.0	0	0	20	755		0	39	794	
2/11/2010	19	1,253	0.00	0	0	1,272	0	0	0	0	0.0	0	0	0	723	54.0	0	11	734	
2/12/2010	53	2,221	0.00	0	0	2,274	0	0	0	0	0.0	0	0	0	716	53.0	0	12	728	
2/13/2010	86	2,259	0.00	0	0	2,345	0	0	0	0	0.0	0	0	0	688	52.4	0	7	695	
2/14/2010	470	2,847	0.00	0	0	3,317	0	0	0	0	0.0	0	0	0	689	57.0	0	31	720	
2/15/2010	0	0	0.00	0	0	0	0	0	0	0	0.0	0	0	0	744	57.3	0	18	762	
2/16/2010	51	2,774	0.00	0	0	2,825	0	0	0	0	0.0	0	0	0	717	53.2	0	42	759	
2/17/2010	86	2,117	0.00	0	0	2,203	0	0	0	0	0.0	0	0	0	679		0	49	728	
2/18/2010	141	2,127	0.00	0	0	2,268	0	0	45	0	0.0	0	0	45	481	55.7	0	45	526	
2/19/2010	2,312	3,094	0.00	0	0	5,406	9,659	0	168	0	0.0	0	0	0	9,827	444	0.0	0	30	474
2/20/2010	2,120	3,098	0.00	0	0	5,218	0	0	0	0	0.0	0	0	0	409	0.0	0	41	451	
2/21/2010	247	3,241	0.00	0	0	3,488	0	0	0	0	0.0	0	0	0	674	53.7	0	9	683	
2/22/2010	1,621	3,222	0.00	0	0	4,843	0	0	55	0	0.0	0	0	55	491	53.2	0	27	518	
2/23/2010	0	0	0.00	0	0	0	0	0	0	0	0.0	0	0	0	603	61.5	0	39	642	
2/24/2010	40	2,611	0.00	0	0	2,651	0	0	0	0	0.0	0	0	0	613	60.5	0	39	652	
2/25/2010	320	2,116	0.00	0	0	2,436	0	0	0	0	0.0	0	0	0	673		0	26	699	
2/26/2010	0	0	0.00	0	0	0	0	0	0	0	0.0	0	0	0	739	60.1	0	42	781	
2/27/2010	239	1,913	0.00	0	0	2,152	0	0	0	0	0.0	0	0	0	767	59.9	0	42	810	
2/28/2010	55	1,919	0.00	0	0	1,974	11,410	0	0	0	0.0	0	0	0	11,410	770		0	40	810
3/1/2010	459	2,316	0.00	0	0	2,775	0	0	536	0	0.0	0	0	536	731	55.8	0	7	738	
3/2/2010	119	1,604	0.00	0	0	1,723	0	0	0	0	0.0	0	0	0	752	58.1	0	41	793	
3/3/2010	0	0	0.00	0	0	0	0	0	0	0	0.0	0	0	0	746	55.6	0	45	791	
3/4/2010	135	2,634	0.00	0	0	2,769	0	0	0	0	0.0	0	0	0	739	57.5	0	59	798	
3/5/2010	33	2,210	0.00	0	0	2,243	0	0	0	0	0.0	0	0	0	760		0	59	819	
3/6/2010	48	2,081	0.00	0	0	2,129	0	0	0	0	0.0	0	0	0	787		0	48	835	
3/7/2010	315	1,699	0.00	0	0	2,014	12,250	0	0	0	0.0	0	0	0	12,250	684	55.0	0	31	716
3/8/2010	800	1,476	0.00	0	0	2,276	0	0	0	0	0.0	0	0	0	725	57.0	0	21	746	
3/9/2010	146	2,439	0.00	0	0	2,585	0	0	0	0	0.0	0	0	0	804	56.2	0	14	818	
3/10/2010	159	2,129	0.00	0	0	2,288	0	0	0	0	0.0	0	0	0	792	55.8	0	24	816	
3/11/2010	0	0	0.00	0	0	0	0	0	0	0	0.0	0	0	0	764	57.0	0	58	822	
3/12/2010	0	0	0.00	0	0	0	0	0	0	0	0.0	0	0	0	656	60.0	0	43	699	
3/13/2010	199	1,518	0.00	0	0	1,717	0	0	0	0	0.0	0	0	0	775		0	48	823	
3/14/2010	372	2,199	0.00	0	0	2,571	0	0	0	0	0.0	0	0	0	790		0	41	831	
3/15/2010	344	2,104	0.00	0	0	2,448	0	0	0	0	0.0	0	0	0	735		0	25	760	
3/16/2010	119	1,354	0.00	0	0	1,473	0	0	0	0	0.0	0	0	0	647	54.7	0	28	675	
3/17/2010	0	1,318	0.00	0	0	1,318	0	0	0	0	0.0	0	0	0	719	55.2	0	33	752	
3/18/2010	496	4,740	0.00	0	0	5,236	0	0	20	0	0.0	0	0	0	20	649	55.7	0	42	691
3/19/2010	0	0	0.00	0	0	0	0	0	0	0	0.0	0	0	0	686	55.7	0	45	731	
3/20/2010	30	2,657	0.00	0	0	2,687	0	0	0	0	0.0	0	0	0	701	52.0	0	44	745	
3/21/2010	0	2,556	0.00	0	0	2,556	0	0	0	0	0.0	0	0	0	714		0	60	774	

Date	Natural Gas (MMBtu)						Fuel Oil (Bbls)						Fuel to #7 PB (Tons)						
	#7 PB	#6 PB	#4 Rec	#1 Kiln	#2 Kiln	Total	#7 PB	#6 PB	#4 Rec	Dsl #4	Dsl/BL (E-04)	#1 Kiln	#2 Kiln	Total	HF/DRY	% Moist	Fines	Sludge	Total
3/22/2010	3	2,325	0.00	0	0	2,328	0	0	0	0	0.0	0	0	0	707		0	72	779
3/23/2010	0	1,981	0.00	0	0	1,981	0	0	0	0	0.0	0	0	0	743	51.0	0	36	779
3/24/2010	13	1,420	0.00	0	0	1,433	0	0	0	0	0.0	0	0	0	761	51.5	0	30	791
3/25/2010	0	0	0.00	0	0	0	0	0	0	0	0.0	0	0	0	752	55.2	0	44	796
3/26/2010	31	2,569	0.00	0	0	2,600	0	0	38	0	0.0	0	0	38	802	54.3	0	23	825
3/27/2010	0	0	0.00	0	0	0	0	0	2	0	0.0	0	0	2	748	52.2	0	38	786
3/28/2010	78	2,517	0.00	0	0	2,595	0	0	26	0	0.0	0	0	26	783	53.2	0	47	830
3/29/2010	54	3,253	0.00	0	0	3,307	0	0	1	0	0.0	0	0	1	844	52.0	0	57	901
3/30/2010	0	0	0.00	0	0	0	0	0	0	0	0.0	0	0	0	790	58.2	0	45	835
3/31/2010	192	2,362	0.00	0	0	2,554	0	0	0	0	0.0	0	0	0	743	58.0	0	35	778
4/1/2010	0	2,397	0.00	0	0	2,397	0	0	364	0	0.0	0	0	364	0		0	28	28
4/2/2010	0	2,810	0.00	0	0	2,810	0	0	542	0	0.0	0	0	542	0		0	23	23
4/3/2010	359	2,624	0.00	0	0	2,983	0	0	494	0	0.0	0	0	494	51	59.6	0	55	106
4/4/2010	0	0	0.00	0	0	0	0	0	1	0	0.0	0	0	1	805	56.1	0	30	835
4/5/2010	68	2,411	0.00	0	0	2,479	0	0	0	0	0.0	0	0	0	811	55.1	0	33	845
4/6/2010	52	3,479	0.00	0	0	3,531	0	0	0	0	0.0	0	0	0	826	50.0	0	19	845
4/7/2010	18	3,044	0.00	0	0	3,062	0	0	0	0	0.0	0	0	0	789		0	25	814
4/8/2010	63	3,080	0.00	0	0	3,143	0	0	0	0	0.0	0	0	0	798		0	27	825
4/9/2010	106	3,753	0.00	0	0	3,859	10,296	0	0	0	0.0	0	0	10,296	789		0	30	820
4/10/2010	119	3,747	0.00	0	0	3,866	0	0	0	0	0.0	0	0	0	746	52.5	0	44	790
4/11/2010	238	2,522	0.00	0	0	2,760	0	0	136	0	0.0	0	0	136	517	55.5	0	30	547
4/12/2010	0	0	0.00	0	0	0	0	0	0	0	0.0	0	0	0	729	56.6	0	10	739
4/13/2010	25	0	0.00	0	0	25	0	0	0	0	0.0	0	0	0	717	52.4	0	28	745
4/14/2010	0	0	0.00	0	0	0	0	0	0	0	0.0	0	0	0	715		0	32	747
4/15/2010	0	0	0.00	0	0	0	0	0	0	0	0.0	0	0	0	705		0	38	743
4/16/2010	0	1,603	0.00	0	0	1,603	0	0	0	0	0.0	0	0	0	691	51.0	0	46	737
4/17/2010	172	3,140	0.00	0	0	3,312	0	0	0	0	0.0	0	0	0	616	52.0	0	44	660
4/18/2010	16	2,477	0.00	0	0	2,493	0	0	1	0	0.0	0	0	1	720	52.1	0	28	748
4/19/2010	88	2,985	0.00	0	0	3,073	0	0	0	0	0.0	0	0	0	723	51.0	0	44	767
4/20/2010	0	0	0.00	0	0	0	0	0	0	0	0.0	0	0	0	731	54.2	0	50	781
4/21/2010	30	2,988	0.00	0	0	3,018	0	0	0	0	0.0	0	0	0	751	53.0	0	24	775
4/22/2010	2	3,544	0.00	0	0	3,546	0	0	0	0	0.0	0	0	0	751	55.0	0	53	804
4/23/2010	0	3,420	0.00	0	0	3,420	0	0	0	0	0.0	0	0	0	729	78.0	0	30	759
4/24/2010	0	2,782	0.00	0	0	2,782	0	0	0	0	0.0	0	0	0	818	51.2	0	26	844
4/25/2010	0	2,806	0.00	0	0	2,806	0	0	0	0	0.0	0	0	0	809	50.0	0	19	828
4/26/2010	192	2,641	0.00	0	0	2,833	0	0	22	0	0.0	0	0	22	741	56.6	0	16	757
4/27/2010	1,398	2,821	0.00	0	0	4,219	0	0	0	0	0.0	0	0	0	467	52.5	0	16	483
4/28/2010	0	0	0.00	0	0	0	0	0	0	0	0.0	0	0	0	648	56.1	0	33	681
4/29/2010	0	0	0.00	0	0	0	0	0	0	0	0.0	0	0	0	632	53.9	0	45	677
4/30/2010	16	3,154	0.00	0	0	3,170	0	0	0	0	0.0	0	0	0	745		0	11	756
5/1/2010	28	2,293	0.00	0	0	2,321	0	0	8	0	0.0	0	0	8	654		0	85	739

	Natural Gas (MMBtu)						Fuel Oil (Bbls)						Fuel to #7 PB (Tons)						
Date	#7 PB	#6 PB	#4 Rec	#1 Kiln	#2 Kiln	Total	#7 PB	#6 PB	#4 Rec	Dsl #4	Dsl/BL (E-04)	#1 Kiln	#2 Kiln	Total	HF/DRY	% Moist	Fines	Sludge	Total
5/2/2010	0	3,009	0.00	0	0	3,009	0	0	0	0	0.0	0	0	0	736	52.0	0	63	799
5/3/2010	168	3,366	0.00	0	0	3,534	0	0	7	0	0.0	0	0	7	749	52.5	0	53	802
5/4/2010	4	3,253	0.00	0	0	3,257	0	0	0	0	0.0	0	0	0	787	53.6	0	63	850
5/5/2010	2	3,367	0.00	0	0	3,369	0	0	0	0	0.0	0	0	0	815	52.1	0	45	860
5/6/2010	0	0	0.00	0	0	0	0	0	1	0	0.0	0	0	1	816	55.6	0	25	841
5/7/2010	14	3,056	0.00	0	0	3,070	0	0	0	0	0.0	0	0	0	833	53.2	0	22	855
5/8/2010	0	3,339	0.00	0	0	3,339	0	0	0	0	0.0	0	0	0	805	57.9	0	30	835
5/9/2010	52	2,236	0.00	0	0	2,288	0	0	0	0	0.0	0	0	0	740	52.3	0	33	773
5/10/2010	63	0	0.00	0	0	63	0	0	0	0	0.0	0	0	0	779	53.0	0	32	811
5/11/2010	181	3,570	0.00	0	0	3,751	0	0	0	0	0.0	0	0	0	727	51.5	0	45	772
5/12/2010	140	3,479	0.00	0	0	3,619	0	0	8	0	0.0	0	0	8	691	50.0	0	26	717
5/13/2010	77	3,260	0.00	0	0	3,337	0	0	0	0	0.0	0	0	0	731	46.1	0	10	741
5/14/2010	0	0	0.00	0	0	0	0	0	0	0	0.0	0	0	0	666	49.9	0	34	700
5/15/2010	0	0	0.00	0	0	0	0	0	0	0	0.0	0	0	0	592	49.8	0	32	624
5/16/2010	0	0	0.00	0	0	0	0	0	0	0	0.0	0	0	0	48.5	0	40	40	
5/17/2010	0	3,757	0.00	0	0	3,757	0	0	18	0	0.0	0	0	18	0		0	17	17
5/18/2010	0	3,675	0.00	0	0	3,675	0	0	277	0	0.0	0	0	277	0		0	26	26
5/19/2010	0	3,240	0.00	0	0	3,240	0	0	372	0	0.0	0	0	372	0		0	23	23
5/20/2010	0	2,925	0.00	0	0	2,925	0	0	488	0	0.0	0	0	488	0		0	2	2
5/21/2010	0	3,468	0.00	0	0	3,468	0	0	917	0	0.0	0	0	917	0		0	40	40
5/22/2010	0	0	0.00	0	0	0	0	0	411	0	0.0	0	0	411	0		0	27	27
5/23/2010	0	3,981	0.00	0	0	3,981	0	0	354	0	0.0	0	0	354	0		0	32	32
5/24/2010	0	0	0.00	0	0	0	0	0	777	0	0.0	0	0	777	0		0	37	37
5/25/2010	2,101	1,465	0.00	0	0	3,566	0	0	1	0	0.0	0	0	1	50		1	11	62
5/26/2010	1,251	1,954	0.00	0	0	3,205	0	0	0	0	0.0	0	0	0	356		0	47	403
5/27/2010	1,257	1,704	0.00	0	0	2,961	0	0	0	0	0.0	0	0	0	290		0	23	313
5/28/2010	588	2,357	0.00	0	0	2,945	0	0	63	0	0.0	0	0	63	475		0	35	510
5/29/2010	538	3,274	0.00	0	0	3,812	0	0	4	0	0.0	0	0	4	640		0	39	680
5/30/2010	0	0	0.00	0	0	0	0	0	154	0	0.0	0	0	154	675		0	59	734
5/31/2010	391	2,597	0.00	0	0	2,988	0	0	0	0	0.0	0	0	0	699		0	50	749
6/1/2010	329	3,609	0.00	0	0	3,938	0	0	0	0	0.0	0	0	0	770		0	28	798
6/2/2010	329	4,218	0.00	0	0	4,547	0	0	0	0	0.0	0	0	0	779	55.1	0	20	799
6/3/2010	20	4,255	0.00	0	0	4,275	0	0	0	0	0.0	0	0	0	760		0	47	807
6/4/2010	20	3,616	0.00	0	0	3,636	0	0	0	0	0.0	0	0	0	600		0	44	644
6/5/2010	118	4,255	0.00	0	0	4,373	0	0	0	0	0.0	0	0	0	763		0	46	809
6/6/2010	319	3,748	0.00	0	0	4,067	0	0	0	0	0.0	0	0	0	747	52.3	0	38	785
6/7/2010	0	0	0.00	0	0	0	0	0	0	0	0.0	0	0	0	733	54.3	0	24	757
6/8/2010	0	0	0.00	0	0	0	0	0	0	0	0.0	0	0	0	633	53.5	0	24	657
6/9/2010	17	3,892	0.00	0	0	3,909	0	0	0	0	0.0	0	0	0	693		0	28	721
6/10/2010	202	4,102	0.00	0	0	4,304	0	0	0	0	0.0	0	0	0	714		0	22	736
6/11/2010	62	4,170	0.00	0	0	4,232	0	0	0	0	0.0	0	0	0	749	49.5	0	36	785

Date	Natural Gas (MMBtu)						Fuel Oil (Bbls)						Fuel to #7 PB (Tons)							
	#7 PB	#6 PB	#4 Rec	#1 Kiln	#2 Kiln	Total	#7 PB	#6 PB	#4 Rec	Dsl #4	Dsl/BL (E-04)	#1 Kiln	#2 Kiln	Total	HF/DRY	% Moist	Fines	Sludge	Total	
6/12/2010	248	0	0.00	0	0	248	0	0	0	0	0.0	0	0	0	718	50.0	0	41	759	
6/13/2010	12	4,323	0.00	0	0	4,335	0	0	0	0	0.0	0	0	0	765	51.5	0	23	788	
6/14/2010	219	3,902	0.00	0	0	4,121	0	0	0	0	0.0	0	0	0	652	45.5	0	20	672	
6/15/2010	0	0	0.00	0	0	0	0	0	0	0	0.0	0	0	0	0		0	75	75	
6/16/2010	0	0	0.00	0	0	0	0	0	0	0	0.0	0	0	0	0		0	27	27	
6/17/2010	0	0	0.00	0	0	0	0	0	0	0	0.0	0	0	0	0		0	86	86	
6/18/2010	0	0	0.00	0	0	0	0	0	0	0	0.0	0	0	0	0		0	53	53	
6/19/2010	7	0	0.00	0	0	7	0	0	0	0	0.0	0	0	0	0	50.0	0	45	45	
6/20/2010	101	4,295	0.00	0	0	4,396	0	0	0	0	0.0	0	0	0	767	53.5	0	51	818	
6/21/2010	97	4,175	0.00	0	0	4,272	0	0	0	0	0.0	0	0	0	705	53.5	0	72	777	
6/22/2010	481	3,637	0.00	0	0	4,118	0	0	0	0	0.0	0	0	0	582	49.0	0	59	641	
6/23/2010	0	0	0.00	0	0	0	0	0	0	0	0.0	0	0	0	0	50.0	0	63	63	
6/24/2010	380	4,255	0.00	0	0	4,635	0	0	0	0	0.0	0	0	0	672	50.0	0	73	745	
6/25/2010	293	3,939	0.00	0	0	4,232	0	0	0	0	0.0	0	0	0	631	50.2	0	45	676	
6/26/2010	59	4,267	0.00	0	0	4,326	0	0	0	0	0.0	0	0	0	738	48.8	0	38	776	
6/27/2010	28	3,919	0.00	0	0	3,947	0	0	0	0	0.0	0	0	0	850	49.4	0	45	895	
6/28/2010	577	0	0.00	0	0	577	0	0	0	0	0.0	0	0	0	667	49.7	0	48	715	
6/29/2010	40	4,100	0.00	0	0	4,140	0	0	0	0	0.0	0	0	0	666	50.6	0	54	720	
6/30/2010	487	3,819	0.00	0	0	4,306	0	0	0	0	0.0	0	0	0	625	40.0	0	15	640	
7/1/2010	0	0	0.00	0	0	0	0	0	0	0	0.0	0	0	0	671	48.8	0	23	694	
7/2/2010	207	3,985	0.00	0	0	4,192	0	0	0	0	0.0	0	0	0	690	44.3	0	35	725	
7/3/2010	200	4,124	0.00	0	0	4,324	0	0	0	0	0.0	0	0	0	570		0	33	603	
7/4/2010	89	4,267	0.00	0	0	4,356	0	0	0	0	0.0	0	0	0	621		0	28	649	
7/5/2010	4,224	2,979	0.00	0	0	7,203	0	0	0	0	0.0	0	0	0	115		0	37	152	
7/6/2010	5,307	2,818	0.00	0	0	8,125	0	0	0	0	0.0	0	0	0	0		0	35	35	
7/7/2010	5,237	2,486	0.00	0	0	7,723	0	0	0	0	0.0	0	0	0	0		0	16	16	
7/8/2010	5,252	3,019	0.00	0	0	8,271	0	0	0	0	0.0	0	0	0	0		0	32	32	
7/9/2010	0	0	0.00	0	0	0	0	0	0	0	0.0	0	0	0	0		0	12	12	
7/10/2010	5,641	2,863	0.00	0	0	8,504	0	0	0	0	0.0	0	0	0	0		0	25	25	
7/11/2010	5,350	3,432	0.00	0	0	8,782	0	0	0	0	0.0	0	0	0	0		0	30	30	
7/12/2010	5,245	2,561	0.00	0	0	7,806	0	0	0	0	0.0	0	0	0	0		0	26	26	
7/13/2010	5,223	2,255	0.00	0	0	7,478	8,106	0	0	0	0.0	0	0	0	8,106	0		0	37	37
7/14/2010	1,378	3,293	0.00	0	0	4,671	0	0	479	0	0.0	0	0	0	479	0		0	45	45
7/15/2010	0	3,182	0.00	0	0	3,182	0	0	136	0	0.0	0	0	0	136	0		0	45	45
7/16/2010	284	3,282	0.00	0	0	3,566	0	0	235	0	0.0	0	0	0	235	0		0	32	32
7/17/2010	148	2,394	0.00	0	0	2,542	0	0	15	0	0.0	0	0	0	15	551	49.3	0	49	600
7/18/2010	62	1,276	0.00	0	0	1,338	0	0	0	0	0.0	0	0	0	0	743	50.3	0	45	788
7/19/2010	104	2,388	0.00	0	0	2,492	0	0	2	0	0.0	0	0	0	2	630	52.5	0	46	676
7/20/2010	786	2,299	0.00	0	0	3,085	0	0	289	0	0.0	0	0	0	289	540	52.5	0	47	587
7/21/2010	415	2,076	0.00	0	0	2,491	0	0	54	0	0.0	0	0	0	54	587		0	41	628
7/22/2010	203	0	0.00	0	0	203	0	0	0	0	0.0	0	0	0	0	568	50.0	0	63	631

Date	Natural Gas (MMBtu)						Fuel Oil (Bbls)						Fuel to #7 PB (Tons)						
	#7 PB	#6 PB	#4 Rec	#1 Kiln	#2 Kiln	Total	#7 PB	#6 PB	#4 Rec	Dsl #4	Dsl/BL (E-04)	#1 Kiln	#2 Kiln	Total	HF/DRY	% Moist	Fines	Sludge	Total
7/23/2010	45	2,024	0.00	0	0	2,069	0	0	0	0	0.0	0	0	0	597		0	47	644
7/24/2010	290	1,853	0.00	0	0	2,143	0	0	0	0	0.0	0	0	0	515	42.3	0	49	564
7/25/2010	0	0	0.00	0	0	0	0	0	0	0	0.0	0	0	0	595	52.5	0	25	620
7/26/2010	290	1,367	0.00	0	0	1,657	0	0	5	0	0.0	0	0	5	615	52.5	0	21	637
7/27/2010	42	2,559	0.00	0	0	2,601	0	0	0	0	0.0	0	0	0	601	52.5	0	29	630
7/28/2010	18	3,407	0.00	0	0	3,425	0	0	0	0	0.0	0	0	0	613		0	26	639
7/29/2010	559	2,660	0.00	0	0	3,219	0	0	22	0	0.0	0	0	22	547		0	25	572
7/30/2010	288	3,322	0.00	0	0	3,610	0	0	0	0	0.0	0	0	0	599		0	16	615
7/31/2010	0	0	0.00	0	0	0	0	0	0	0	0.0	0	0	0	611		0	40	651
8/1/2010	0	0	0.00	0	0	0	0	0	1	0	0.0	0	0	1	648		0	36	684
8/2/2010	0	0	0.00	0	0	0	0	0	14	0	0.0	0	0	14	550		0	53	603
8/3/2010	447	2,827	0.00	0	0	3,274	0	0	0	0	0.0	0	0	0	587		0	38	625
8/4/2010	612	2,904	0.00	0	0	3,516	0	0	220	0	0.0	0	0	220	465		0	14	479
8/5/2010	922	2,457	0.00	0	0	3,379	0	0	48	0	0.0	0	0	48	524		0	32	557
8/6/2010	910	3,235	0.00	0	0	4,145	0	0	0	0	0.0	0	0	0	475		0	32	507
8/7/2010	42	3,358	0.00	0	0	3,400	0	0	1	0	0.0	0	0	1	604		0	48	653
8/8/2010	0	2,082	0.00	0	0	2,082	0	0	0	0	0.0	0	0	0	606		0	40	646
8/9/2010	0	2,673	0.00	0	0	2,673	0	0	0	0	0.0	0	0	0	631		0	52	683
8/10/2010	0	0	0.00	0	0	0	0	0	0	0	0.0	0	0	0	585		0	45	630
8/11/2010	0	0	0.00	0	0	0	0	0	0	0	0.0	0	0	0	604		0	62	666
8/12/2010	409	2,431	0.00	0	0	2,840	0	0	0	0	0.0	0	0	0	566		0	35	601
8/13/2010	73	2,014	0.00	0	0	2,087	0	0	0	0	0.0	0	0	0	627		0	15	642
8/14/2010	0	1,380	0.00	0	0	1,380	0	0	0	0	0.0	0	0	0	647		0	40	687
8/15/2010	343	0	0.00	0	0	343	0	0	0	0	0.0	0	0	0	547		0	58	605
8/16/2010	20	1,961	0.00	0	0	1,981	0	0	0	0	0.0	0	0	0	553		0	37	590
8/17/2010	76	2,155	0.00	0	0	2,231	0	0	1	0	0.0	0	0	1	575		0	48	623
8/18/2010	0	0	0.00	0	0	0	0	0	0	0	0.0	0	0	0	545		0	31	576
8/19/2010	10	2,929	0.00	0	0	2,939	0	0	0	0	0.0	0	0	0	587		0	6	593
8/20/2010	10	2,611	0.00	0	0	2,621	0	0	0	0	0.0	0	0	0	507		0	32	539
8/21/2010	0	0	0.00	0	0	0	0	0	0	0	0.0	0	0	0	503		0	36	539
8/22/2010	2,133	0	0.00	0	0	2,133	0	0	0	0	0.0	0	0	0	244		0	31	275
8/23/2010	0	4,265	0.00	0	0	4,265	0	0	0	0	0.0	0	0	0	0		0	50	50
8/24/2010	0	0	0.00	0	0	0	0	0	0	0	0.0	0	0	0	0		0	42	42
8/25/2010	0	0	0.00	0	0	0	0	0	0	0	0.0	0	0	0	337		0	50	387
8/26/2010	0	0	0.00	0	0	0	0	0	0	0	0.0	0	0	0	357		0	56	413
8/27/2010	0	0	0.00	0	0	0	0	0	0	0	0.0	0	0	0	312		0	49	361
8/28/2010	640	3,097	0.00	0	0	3,737	0	0	0	0	0.0	0	0	0	291		0	35	326
8/29/2010	450	1,452	0.00	0	0	1,902	0	0	0	0	0.0	0	0	0	249		0	34	283
8/30/2010	416	0	0.00	0	0	416	0	0	11	0	0.0	0	0	11	152		0	14	166
8/31/2010	99	0	0.00	0	0	99	0	0	0	0	0.0	0	0	0	117		0	15	132
9/1/2010	3	1,818	0.00	0	0	1,821	0	0	137	0	0.0	0	0	137	212		0	16	228

Date	Natural Gas (MMBtu)						Fuel Oil (Bbls)						Fuel to #7 PB (Tons)						
	#7 PB	#6 PB	#4 Rec	#1 Kiln	#2 Kiln	Total	#7 PB	#6 PB	#4 Rec	Dsl #4	Dsl/BL (E-04)	#1 Kiln	#2 Kiln	Total	HF/DRY	% Moist	Fines	Sludge	Total
9/2/2010	15	1,402	0.00	0	0	1,417	0	0	0	0	0.0	0	0	0	183		0	37	220
9/3/2010	0	0	0.00	0	0	0	0	0	0	0	0.0	0	0	0	385		0	32	417
9/4/2010	0	0	0.00	0	0	0	0	0	0	0	0.0	0	0	0	587		0	4	591
9/5/2010	3	1,171	0.00	0	0	1,174	0	0	0	0	0.0	0	0	0	620		0	37	657
9/6/2010	140	1,166	0.00	0	0	1,306	0	0	0	0	0.0	0	0	0	547		0	42	589
9/7/2010	69	0	0.00	0	0	69	0	0	0	0	0.0	0	0	0	537		0	35	572
9/8/2010	69	2,425	0.00	0	0	2,494	0	0	0	0	0.0	0	0	0	573		0	28	602
9/9/2010	339	3,127	0.00	0	0	3,466	0	0	146	0	0.0	0	0	146	571		0	47	618
9/10/2010	70	1,625	0.00	0	0	1,695	0	0	0	0	0.0	0	0	0	472		0	63	535
9/11/2010	0	0	0.00	0	0	0	0	0	0	0	0.0	0	0	0	559		0	52	610
9/12/2010	0	0	0.00	0	0	0	0	0	0	0	0.0	0	0	0	585		0	56	641
9/13/2010	1,183	1,883	0.00	0	0	3,066	0	0	0	0	0.0	0	0	0	559		0	41	600
9/14/2010	1,129	1,678	0.00	0	0	2,807	0	0	0	0	0.0	0	0	0	365		0	50	415
9/15/2010	0	0	0.00	0	0	0	0	0	0	0	0.0	0	0	0	346		0	32	378
9/16/2010	343	1,430	0.00	0	0	1,773	0	0	0	0	0.0	0	0	0	921		0	21	942
9/17/2010	327	1,656	0.00	0	0	1,983	0	0	0	0	0.0	0	0	0	926		0	29	954
9/18/2010	23	1,473	0.00	0	0	1,496	0	0	0	0	0.0	0	0	0	930		0	8	938
9/19/2010	0	0	0.00	0	0	0	0	0	0	0	0.0	0	0	0	981		0	16	997
9/20/2010	0	0	0.00	0	0	0	0	0	0	0	0.0	0	0	0	864		0	51	915
9/21/2010	91	1,589	0.00	0	0	1,680	0	0	0	0	0.0	0	0	0	597		0	30	627
9/22/2010	475	1,787	0.00	0	0	2,262	0	0	0	0	0.0	0	0	0	939		0	10	949
9/23/2010	41	1,985	0.00	0	0	2,026	0	0	0	0	0.0	0	0	0	475		0	15	490
9/24/2010	0	0	0.00	0	0	0	0	0	146	0	0.0	0	0	146	582		0	39	621
9/25/2010	3,785	2,077	0.00	0	0	5,862	0	0	15	0	0.0	0	0	15	583		0	53	636
9/26/2010	2,777	2,554	0.00	0	0	5,331	0	0	0	0	0.0	0	0	0	0		0	0	0
9/27/2010	0	0	0.00	0	0	0	0	0	321	0	0.0	0	0	321	165		0	17	183
9/28/2010	2,789	1,982	0.00	0	0	4,771	0	0	0	0	0.0	0	0	0	371		0	47	418
9/29/2010	731	1,981	0.00	0	0	2,712	0	0	0	0	0.0	0	0	0	411		0	71	481
9/30/2010	0	0	0.00	0	0	0	0	0	0	0	0.0	0	0	0	5,609		0	37	5,646
10/1/2010	160	1,605	0.00	0	0	1,765	0	0	0	0	0.0	0	0	0	535		0	61	595
10/2/2010	160	1,506	0.00	0	0	1,666	0	0	0	0	0.0	0	0	0	532		0	55	587
10/3/2010	58	1,085	0.00	0	0	1,143	0	0	1	0	0.0	0	0	1	577		0	36	614
10/4/2010	280	1,540	0.00	0	0	1,820	0	0	161	0	0.0	0	0	161	532		0	31	564
10/5/2010	374	2,919	0.00	0	0	3,293	0	0	1	0	0.0	0	0	1	167		0	19	186
10/6/2010	0	0	0.00	0	0	0	0	0	0	0	0.0	0	0	0	628		0	32	660
10/7/2010	102	2,945	0.00	0	0	3,047	0	0	57	0	0.0	0	0	57	621	100.0	0	22	643
10/8/2010	71	1,478	0.00	0	0	1,549	0	0	0	0	0.0	0	0	0	573	10.0	0	61	634
10/9/2010	0	0	0.00	0	0	0	0	0	0	0	0.0	0	0	0	662		0	31	693
10/10/2010	0	0	0.00	0	0	0	0	0	0	0	0.0	0	0	0	680		0	37	718
10/11/2010	47	1,326	0.00	0	0	1,373	0	0	0	0	0.0	0	0	0	757		0	5	762
10/12/2010	2,459	2,778	0.00	0	0	5,237	0	0	0	0	0.0	0	0	0	309		0	25	334

Date	Natural Gas (MMBtu)						Fuel Oil (Bbls)						Fuel to #7 PB (Tons)						
	#7 PB	#6 PB	#4 Rec	#1 Kiln	#2 Kiln	Total	#7 PB	#6 PB	#4 Rec	Dsl #4	Dsl/BL (E-04)	#1 Kiln	#2 Kiln	Total	HF/DRY	% Moist	Fines	Sludge	Total
10/13/2010	2,459	2,778	0.00	0	0	5,237	0	0	214	0	0.0	0	0	214	308		0	26	334
10/14/2010	0	0	0.00	0	0	0	0	0	324	0	0.0	0	0	324	537		0	49	586
10/15/2010	14	1,180	0.00	0	0	1,194	0	0	0	0	0.0	0	0	0	677		0	36	714
10/16/2010	15	1,429	0.00	0	0	1,444	0	0	0	0	0.0	0	0	0	689		0	41	730
10/17/2010	0	0	0.00	0	0	0	0	0	0	0	0.0	0	0	0	709		0	45	754
10/18/2010	0	0	0.00	0	0	0	0	0	0	0	0.0	0	0	0	623		0	65	688
10/19/2010	0	0	0.00	0	0	0	0	0	2	0	0.0	0	0	2	640		0	53	693
10/20/2010	532	1,135	0.00	0	0	1,667	0	0	2	0	0.0	0	0	2	680		0	30	710
10/21/2010	22	2,073	0.00	0	0	2,095	0	0	0	0	0.0	0	0	0	660		0	50	710
10/22/2010	19	2,407	0.00	0	0	2,426	0	0	0	0	0.0	0	0	0	717		0	38	755
10/23/2010	18	964	0.00	0	0	982	0	0	0	0	0.0	0	0	0	761		0	26	787
10/24/2010	59	183	0.00	0	0	242	0	0	0	0	0.0	0	0	0	760		0	44	804
10/25/2010	0	884	0.00	0	0	884	0	0	0	0	0.0	0	0	0	782		0	33	815
10/26/2010	45	0	0.00	0	0	45	0	0	0	0	0.0	0	0	0	812		0	41	853
10/27/2010	118	1,015	0.00	0	0	1,133	0	0	0	0	0.0	0	0	0	812		0	38	850
10/28/2010	17	864	0.00	0	0	881	0	0	0	0	0.0	0	0	0	787		0	34	821
10/29/2010	0	0	0.00	0	0	0	0	0	0	0	0.0	0	0	0	769		0	13	782
10/30/2010	0	0	0.00	0	0	0	0	0	123	0	0.0	0	0	123	745		0	44	789
10/31/2010	19	709	0.00	0	0	728	0	0	74	0	0.0	0	0	74	741		0	38	779
11/1/2010	602	983	0.00	0	0	1,585	0	0	7	0	0.0	0	0	7	611		0	65	676
11/2/2010	0	0	0.00	0	0	0	0	0	89	0	0.0	0	0	89	703		0	2	705
11/3/2010	0	0	0.00	0	0	0	0	0	0	0	0.0	0	0	0	408		0	40	448
11/4/2010	108	832	0.00	0	0	940	0	0	0	0	0.0	0	0	0	664		0	49	713
11/5/2010	323	1,089	0.00	0	0	1,412	0	0	0	0	0.0	0	0	0	664		0	49	713
11/6/2010	0	0	0.00	0	0	0	0	0	0	0	0.0	0	0	0	711		0	86	798
11/7/2010	0	0	0.00	0	0	0	0	0	0	0	0.0	0	0	0	728		0	75	803
11/8/2010	0	0	0.00	0	0	0	0	0	0	0	0.0	0	0	0	767		0	17	784
11/9/2010	22	1,053	0.00	0	0	1,075	0	0	0	0	0.0	0	0	0	721		0	4	725
11/10/2010	0	0	0.00	0	0	0	0	0	0	0	0.0	0	0	0	726		0	61	787
11/11/2010	0	0	0.00	0	0	0	0	0	0	0	0.0	0	0	0	829		0	5	834
11/12/2010	0	960	0.00	0	0	960	0	0	0	0	0.0	0	0	0	779		0	41	820
11/13/2010	51	929	0.00	0	0	980	0	0	0	0	0.0	0	0	0	832		0	28	860
11/14/2010	0	0	0.00	0	0	0	0	0	0	0	0.0	0	0	0	790		0	29	819
11/15/2010	0	0	0.00	0	0	0	0	0	0	0	0.0	0	0	0	783		0	28	811
11/16/2010	795	1,445	0.00	0	0	2,240	0	0	0	0	0.0	0	0	0	624		0	8	632
11/17/2010	77	1,122	0.00	0	0	1,199	0	0	0	0	0.0	0	0	0	762		0	7	769
11/18/2010	132	2,606	0.00	0	0	2,738	0	0	0	0	0.0	0	0	0	727		0	33	760
11/19/2010	128	1,346	0.00	0	0	1,474	0	0	3	0	0.0	0	0	3	825		0	9	834
11/20/2010	0	0	0.00	0	0	0	0	0	74	0	0.0	0	0	74	843		0	9	852
11/21/2010	0	0	0.00	0	0	0	0	0	0	0	0.0	0	0	0	865		0	28	893
11/22/2010	0	0	0.00	0	0	0	0	0	101	0	0.0	0	0	101	754		0	8	762

Date	Natural Gas (MMBtu)						Fuel Oil (Bbls)						Fuel to #7 PB (Tons)						
	#7 PB	#6 PB	#4 Rec	#1 Kiln	#2 Kiln	Total	#7 PB	#6 PB	#4 Rec	Dsl #4	Dsl/BL (E-04)	#1 Kiln	#2 Kiln	Total	HF/DRY	% Moist	Fines	Sludge	Total
11/23/2010	0	0	0.00	0	0	0	0	0	497	0	0.0	0	0	497	831		0	17	848
11/24/2010	628	2,451	0.00	0	0	3,079	0	0	196	0	0.0	0	0	196	745		0	17	762
11/25/2010	708	2,403	0.00	0	0	3,111	0	0	378	0	0.0	0	0	378	726		0	7	733
11/26/2010	0	0	0.00	0	0	0	0	0	905	0	0.0	0	0	905	776		0	21	797
11/27/2010	0	0	0.00	0	0	0	0	0	20	0	0.0	0	0	20	847		0	3	850
11/28/2010	1,084	2,686	0.00	0	0	3,770	0	0	107	0	0.0	0	0	107	815		0	29	845
11/29/2010	3,104	3,718	0.00	0	0	6,822	0	0	0	0	0.0	0	0	0	353		0	23	376
11/30/2010	0	0	0.00	0	0	0	0	0	336	0	0.0	0	0	336	648		0	5	653
12/1/2010	1,230	2,938	0.00	0	0	4,168	0	373	396	0	0.0	0	0	769	642		0	11	653
12/2/2010	1,155	2,644	0.00	0	0	3,799	0	0	125	0	0.0	0	0	125	518		0	30	549
12/3/2010	1,423	1,355	0.00	0	0	2,778	0	0	205	0	0.0	0	0	205	805		0	31	836
12/4/2010	0	0	0.00	0	0	0	0	0	0	0	0.0	0	0	0	491		92	63	646
12/5/2010	0	0	0.00	0	0	0	0	0	0	0	0.0	0	0	0	557		100	37	694
12/6/2010	413	890	0.00	0	0	1,303	0	0	0	0	0.0	0	0	0	713		75	50	838
12/7/2010	1,004	1,071	0.00	0	0	2,075	0	0	4	0	0.0	0	0	4	678		66	68	812
12/8/2010	0	0	0.00	0	0	0	0	0	28	0	0.0	0	0	28	725		78	73	876
12/9/2010	1,004	1,186	0.00	0	0	2,190	0	0	67	0	0.0	0	0	67	746		58	81	885
12/10/2010	1,062	2,741	0.00	0	0	3,803	0	0	137	0	0.0	0	0	137	388		66	48	502
12/11/2010	1,374	891	0.00	0	0	2,265	0	0	0	0	0.0	0	0	0	683		80	96	859
12/12/2010	0	0	0.00	0	0	0	0	0	0	0	0.0	0	0	0	511		78	95	684
12/13/2010	0	0	0.00	0	0	0	0	0	0	0	0.0	0	0	0	602		62	22	686
12/14/2010	1,877	1,061	0.00	0	0	2,938	0	0	22	0	0.0	0	0	22	662		53	56	771
12/15/2010	326	882	0.00	0	0	1,208	0	0	15	0	0.0	0	0	15	782		69	22	873
12/16/2010	0	0	0.00	0	0	0	0	0	0	0	0.0	0	0	0	702		95	8	805
12/17/2010	494	2,004	0.00	0	0	2,498	315	0	0	0	0.0	0	0	315	731		72	32	835
12/18/2010	1,239	1,409	0.00	0	0	2,648	0	0	3	0	0.0	0	0	3	599		90	52	741
12/19/2010	2,095	1,702	0.00	0	0	3,797	0	0	0	0	0.0	0	0	0	597		99	36	732
12/20/2010	0	0	0.00	0	0	0	0	0	0	0	0.0	0	0	0	506		78	93	677
12/21/2010	0	0	0.00	0	0	0	0	0	0	0	0.0	0	0	0	691		63	84	838
12/22/2010	3,123	933	0.00	0	0	4,056	0	0	0	0	0.0	0	0	0	715		72	53	840
12/23/2010	545	963	0.00	0	0	1,508	0	0	0	0	0.0	0	0	0	682		71	61	814
12/24/2010	2,141	1,696	0.00	0	0	3,837	0	0	0	0	0.0	0	0	0	447		93	27	567
12/25/2010	1,346	2,016	0.00	0	0	3,362	0	0	0	0	0.0	0	0	0	667		85	38	790
12/26/2010	1,415	2,416	0.00	0	0	3,831	0	0	0	0	0.0	0	0	0	585		96	59	740
12/27/2010	1,099	1,810	0.00	0	0	2,909	0	0	0	0	0.0	0	0	0	616		72	44	732
12/28/2010	0	0	0.00	0	0	0	0	0	0	0	0.0	0	0	0	0		71	56	127
12/29/2010	572	0	0.00	0	0	572	0	0	0	0	0.0	0	0	0	688		79	56	823
12/30/2010	404	1,072	0.00	0	0	1,476	0	0	0	0	0.0	0	0	0	723		73	41	837
12/31/2010	616	1,563	0.00	0	0	2,179	0	0	0	0	0.0	0	0	0	742		88	34	864
Total	151,074	628,211	0	0	0	779,285	52,036	373	21,035	0	0	0	0	73,444	215,134	2,195	13,688	231,017	
Average:	414	1,721	0	0	0	2,135	143	1	58	0	0.0	0	0	201	589	53.2	6	38	633

ATTACHMENT 8

**SIMPSON TACOMA KRAFT, LLC
POWER BOILER #7 2010 DAILY OIL USE**

Start: **1/1/2010 0:00**
 End: **1/1/2011 0:00**
 Type: **Fixed Step**
 Step: **1d**

↵ ErrText: **FALSE**
 Max Query span (days):
30

Tag Name	TAC.PHD.P07-FI-360.PV	TAC.PHD.P07-FI-310.PV	TAC.PHD.P7TOTAL_OIL_FLOW.L_FLOW.PV
Descr	#7PB EAST OIL FLOW	#7PB WEST OIL FLOW	BOILER TOTAL OIL FLOW
Units	KLBH	KLBH	KLBH
Plot Min	0.00	0.00	0.00
Plot Max	50.00	50.00	100.00
Filter Min			
Filter Max			
Excl Row			
Interpolate	TimeAvg	TimeAvg	TimeAvg
Decimals	2.00	2.00	2.00
TimeShift	0.00	0.00	0.00
Count	365.00	365.00	365.00
Avg	0.02	0.00	0.02
SD	0.00	0.00	0.00
Min	0.01	0.00	0.01
Max	0.04	0.01	0.09
Test Data/Calc			
365			
1/1/2010 0:00	0.03	0.00	0.03
1/2/2010 0:00	0.03	0.00	0.03
1/3/2010 0:00	0.03	0.00	0.03
1/4/2010 0:00	0.03	0.00	0.03
1/5/2010 0:00	0.03	0.00	0.03
1/6/2010 0:00	0.03	0.00	0.03
1/7/2010 0:00	0.03	0.00	0.03
1/8/2010 0:00	0.03	0.00	0.03
1/9/2010 0:00	0.03	0.00	0.03
1/10/2010 0:00	0.03	0.00	0.03
1/11/2010 0:00	0.03	0.00	0.03
1/12/2010 0:00	0.03	0.00	0.03
1/13/2010 0:00	0.03	0.00	0.03
1/14/2010 0:00	0.03	0.00	0.03
1/15/2010 0:00	0.03	0.00	0.03
1/16/2010 0:00	0.02	0.00	0.02
1/17/2010 0:00	0.02	0.00	0.02
1/18/2010 0:00	0.02	0.00	0.02
1/19/2010 0:00	0.02	0.00	0.02
1/20/2010 0:00	0.02	0.00	0.02
1/21/2010 0:00	0.02	0.00	0.02
1/22/2010 0:00	0.02	0.00	0.02
1/23/2010 0:00	0.02	0.00	0.02
1/24/2010 0:00	0.02	0.00	0.02
1/25/2010 0:00	0.02	0.00	0.02
1/26/2010 0:00	0.02	0.00	0.02
1/27/2010 0:00	0.02	0.00	0.02
1/28/2010 0:00	0.02	0.00	0.02
1/29/2010 0:00	0.02	0.00	0.02
1/30/2010 0:00	0.02	0.00	0.02
1/31/2010 0:00	0.02	0.00	0.02
2/1/2010 0:00	0.02	0.00	0.02
2/2/2010 0:00	0.02	0.00	0.02
2/3/2010 0:00	0.02	0.00	0.02
2/4/2010 0:00	0.02	0.00	0.02
2/5/2010 0:00	0.02	0.00	0.02
2/6/2010 0:00	0.02	0.00	0.02
2/7/2010 0:00	0.02	0.00	0.02
2/8/2010 0:00	0.02	0.00	0.02
2/9/2010 0:00	0.02	0.00	0.02

2/10/2010 0:00	0.02	0.00	0.02
2/11/2010 0:00	0.02	0.00	0.02
2/12/2010 0:00	0.02	0.00	0.02
2/13/2010 0:00	0.02	0.00	0.02
2/14/2010 0:00	0.02	0.00	0.02
2/15/2010 0:00	0.02	0.00	0.02
2/16/2010 0:00	0.02	0.00	0.02
2/17/2010 0:00	0.02	0.00	0.02
2/18/2010 0:00	0.02	0.00	0.02
2/19/2010 0:00	0.02	0.00	0.02
2/20/2010 0:00	0.02	0.00	0.02
2/21/2010 0:00	0.02	0.00	0.02
2/22/2010 0:00	0.02	0.00	0.02
2/23/2010 0:00	0.02	0.00	0.02
2/24/2010 0:00	0.02	0.00	0.02
2/25/2010 0:00	0.02	0.00	0.02
2/26/2010 0:00	0.02	0.00	0.02
2/27/2010 0:00	0.02	0.00	0.02
2/28/2010 0:00	0.02	0.00	0.02
3/1/2010 0:00	0.02	0.00	0.02
3/2/2010 0:00	0.02	0.00	0.02
3/3/2010 0:00	0.02	0.00	0.02
3/4/2010 0:00	0.02	0.00	0.02
3/5/2010 0:00	0.02	0.00	0.02
3/6/2010 0:00	0.02	0.00	0.02
3/7/2010 0:00	0.02	0.00	0.02
3/8/2010 0:00	0.02	0.00	0.02
3/9/2010 0:00	0.02	0.00	0.02
3/10/2010 0:00	0.02	0.00	0.02
3/11/2010 0:00	0.02	0.00	0.02
3/12/2010 0:00	0.02	0.00	0.02
3/13/2010 0:00	0.02	0.00	0.02
3/14/2010 0:00	0.02	0.00	0.02
3/15/2010 0:00	0.02	0.00	0.02
3/16/2010 0:00	0.02	0.00	0.02
3/17/2010 0:00	0.02	0.00	0.02
3/18/2010 0:00	0.02	0.00	0.02
3/19/2010 0:00	0.02	0.00	0.02
3/20/2010 0:00	0.02	0.00	0.02
3/21/2010 0:00	0.02	0.00	0.02
3/22/2010 0:00	0.02	0.00	0.02
3/23/2010 0:00	0.02	0.00	0.02
3/24/2010 0:00	0.02	0.00	0.03
3/25/2010 0:00	0.03	0.00	0.03
3/26/2010 0:00	0.04	0.01	0.05
3/27/2010 0:00	0.02	0.00	0.02
3/28/2010 0:00	0.02	0.00	0.02
3/29/2010 0:00	0.02	0.00	0.02
3/30/2010 0:00	0.02	0.00	0.02
3/31/2010 0:00	0.02	0.00	0.02
4/1/2010 0:00	0.02	0.00	0.02
4/2/2010 0:00	0.02	0.00	0.02
4/3/2010 0:00	0.02	0.00	0.02
4/4/2010 0:00	0.02	0.00	0.02
4/5/2010 0:00	0.02	0.00	0.03
4/6/2010 0:00	0.03	0.00	0.03
4/7/2010 0:00	0.03	0.00	0.03
4/8/2010 0:00	0.03	0.00	0.03
4/9/2010 0:00	0.02	0.00	0.03
4/10/2010 0:00	0.02	0.00	0.02

4/11/2010 0:00	0.02	0.00	0.02
4/12/2010 0:00	0.03	0.00	0.03
4/13/2010 0:00	0.03	0.00	0.03
4/14/2010 0:00	0.03	0.00	0.03
4/15/2010 0:00	0.02	0.00	0.03
4/16/2010 0:00	0.02	0.00	0.03
4/17/2010 0:00	0.02	0.00	0.03
4/18/2010 0:00	0.02	0.00	0.03
4/19/2010 0:00	0.03	0.00	0.03
4/20/2010 0:00	0.03	0.00	0.03
4/21/2010 0:00	0.02	0.00	0.03
4/22/2010 0:00	0.02	0.00	0.03
4/23/2010 0:00	0.03	0.00	0.03
4/24/2010 0:00	0.03	0.00	0.03
4/25/2010 0:00	0.03	0.00	0.03
4/26/2010 0:00	0.03	0.00	0.03
4/27/2010 0:00	0.03	0.00	0.03
4/28/2010 0:00	0.03	0.00	0.03
4/29/2010 0:00	0.03	0.00	0.03
4/30/2010 0:00	0.03	0.00	0.03
5/1/2010 0:00	0.03	0.00	0.03
5/2/2010 0:00	0.03	0.00	0.03
5/3/2010 0:00	0.03	0.00	0.03
5/4/2010 0:00	0.03	0.00	0.03
5/5/2010 0:00	0.03	0.00	0.03
5/6/2010 0:00	0.03	0.00	0.03
5/7/2010 0:00	0.03	0.00	0.03
5/8/2010 0:00	0.03	0.00	0.03
5/9/2010 0:00	0.03	0.00	0.03
5/10/2010 0:00	0.03	0.00	0.03
5/11/2010 0:00	0.03	0.00	0.03
5/12/2010 0:00	0.03	0.00	0.03
5/13/2010 0:00	0.03	0.00	0.03
5/14/2010 0:00	0.03	0.00	0.03
5/15/2010 0:00	0.03	0.00	0.03
5/16/2010 0:00	0.03	0.00	0.03
5/17/2010 0:00	0.02	0.00	0.09
5/18/2010 0:00	0.02	0.00	0.02
5/19/2010 0:00	0.02	0.00	0.02
5/20/2010 0:00	0.02	0.00	0.02
5/21/2010 0:00	0.02	0.00	0.02
5/22/2010 0:00	0.02	0.00	0.02
5/23/2010 0:00	0.02	0.00	0.02
5/24/2010 0:00	0.02	0.00	0.02
5/25/2010 0:00	0.02	0.00	0.02
5/26/2010 0:00	0.02	0.00	0.03
5/27/2010 0:00	0.03	0.00	0.03
5/28/2010 0:00	0.02	0.00	0.02
5/29/2010 0:00	0.02	0.00	0.03
5/30/2010 0:00	0.02	0.00	0.03
5/31/2010 0:00	0.02	0.00	0.03
6/1/2010 0:00	0.03	0.00	0.03
6/2/2010 0:00	0.02	0.00	0.02
6/3/2010 0:00	0.03	0.00	0.03
6/4/2010 0:00	0.03	0.00	0.03
6/5/2010 0:00	0.03	0.00	0.03
6/6/2010 0:00	0.03	0.00	0.03
6/7/2010 0:00	0.03	0.00	0.03
6/8/2010 0:00	0.02	0.00	0.02
6/9/2010 0:00	0.03	0.00	0.03

6/10/2010 0:00	0.03	0.00	0.03
6/11/2010 0:00	0.03	0.00	0.03
6/12/2010 0:00	0.03	0.00	0.03
6/13/2010 0:00	0.03	0.00	0.03
6/14/2010 0:00	0.03	0.00	0.03
6/15/2010 0:00	0.03	0.00	0.03
6/16/2010 0:00	0.03	0.00	0.03
6/17/2010 0:00	0.03	0.00	0.03
6/18/2010 0:00	0.02	0.00	0.02
6/19/2010 0:00	0.02	0.00	0.02
6/20/2010 0:00	0.02	0.00	0.02
6/21/2010 0:00	0.03	0.00	0.03
6/22/2010 0:00	0.03	0.00	0.03
6/23/2010 0:00	0.03	0.00	0.03
6/24/2010 0:00	0.03	0.00	0.02
6/25/2010 0:00	0.03	0.00	0.02
6/26/2010 0:00	0.03	0.00	0.02
6/27/2010 0:00	0.03	0.00	0.03
6/28/2010 0:00	0.03	0.00	0.03
6/29/2010 0:00	0.03	0.00	0.03
6/30/2010 0:00	0.03	0.00	0.04
7/1/2010 0:00	0.03	0.00	0.03
7/2/2010 0:00	0.03	0.00	0.03
7/3/2010 0:00	0.02	0.00	0.02
7/4/2010 0:00	0.02	0.00	0.02
7/5/2010 0:00	0.03	0.00	0.03
7/6/2010 0:00	0.03	0.00	0.03
7/7/2010 0:00	0.02	0.00	0.02
7/8/2010 0:00	0.02	0.00	0.02
7/9/2010 0:00	0.02	0.00	0.03
7/10/2010 0:00	0.03	0.00	0.03
7/11/2010 0:00	0.03	0.00	0.03
7/12/2010 0:00	0.03	0.00	0.03
7/13/2010 0:00	0.03	0.00	0.03
7/14/2010 0:00	0.03	0.00	0.03
7/15/2010 0:00	0.03	0.00	0.03
7/16/2010 0:00	0.03	0.00	0.03
7/17/2010 0:00	0.02	0.00	0.02
7/18/2010 0:00	0.02	0.00	0.02
7/19/2010 0:00	0.02	0.00	0.03
7/20/2010 0:00	0.02	0.00	0.02
7/21/2010 0:00	0.02	0.00	0.02
7/22/2010 0:00	0.02	0.00	0.02
7/23/2010 0:00	0.02	0.00	0.02
7/24/2010 0:00	0.02	0.00	0.02
7/25/2010 0:00	0.02	0.00	0.02
7/26/2010 0:00	0.02	0.00	0.02
7/27/2010 0:00	0.02	0.00	0.02
7/28/2010 0:00	0.02	0.00	0.02
7/29/2010 0:00	0.02	0.00	0.02
7/30/2010 0:00	0.02	0.00	0.02
7/31/2010 0:00	0.02	0.00	0.02
8/1/2010 0:00	0.02	0.00	0.02
8/2/2010 0:00	0.02	0.00	0.02
8/3/2010 0:00	0.02	0.00	0.02
8/4/2010 0:00	0.02	0.00	0.02
8/5/2010 0:00	0.02	0.00	0.02
8/6/2010 0:00	0.02	0.00	0.02
8/7/2010 0:00	0.02	0.00	0.02
8/8/2010 0:00	0.02	0.00	0.02

8/9/2010 0:00	0.02	0.00	0.02
8/10/2010 0:00	0.02	0.00	0.02
8/11/2010 0:00	0.02	0.00	0.02
8/12/2010 0:00	0.02	0.00	0.02
8/13/2010 0:00	0.02	0.00	0.02
8/14/2010 0:00	0.02	0.00	0.02
8/15/2010 0:00	0.02	0.00	0.02
8/16/2010 0:00	0.02	0.00	0.02
8/17/2010 0:00	0.02	0.00	0.02
8/18/2010 0:00	0.02	0.00	0.02
8/19/2010 0:00	0.02	0.00	0.02
8/20/2010 0:00	0.02	0.00	0.02
8/21/2010 0:00	0.02	0.00	0.02
8/22/2010 0:00	0.02	0.00	0.02
8/23/2010 0:00	0.03	0.00	0.03
8/24/2010 0:00	0.02	0.00	0.02
8/25/2010 0:00	0.01	0.00	0.01
8/26/2010 0:00	0.02	0.00	0.02
8/27/2010 0:00	0.03	0.00	0.03
8/28/2010 0:00	0.02	0.00	0.02
8/29/2010 0:00	0.02	0.00	0.02
8/30/2010 0:00	0.02	0.00	0.02
8/31/2010 0:00	0.02	0.00	0.02
9/1/2010 0:00	0.02	0.00	0.02
9/2/2010 0:00	0.02	0.00	0.02
9/3/2010 0:00	0.02	0.00	0.02
9/4/2010 0:00	0.02	0.00	0.02
9/5/2010 0:00	0.02	0.00	0.02
9/6/2010 0:00	0.02	0.00	0.02
9/7/2010 0:00	0.02	0.00	0.02
9/8/2010 0:00	0.02	0.00	0.02
9/9/2010 0:00	0.02	0.00	0.02
9/10/2010 0:00	0.02	0.00	0.02
9/11/2010 0:00	0.02	0.00	0.02
9/12/2010 0:00	0.02	0.00	0.02
9/13/2010 0:00	0.02	0.00	0.02
9/14/2010 0:00	0.02	0.00	0.02
9/15/2010 0:00	0.02	0.00	0.02
9/16/2010 0:00	0.02	0.00	0.02
9/17/2010 0:00	0.02	0.00	0.02
9/18/2010 0:00	0.02	0.00	0.02
9/19/2010 0:00	0.02	0.00	0.02
9/20/2010 0:00	0.02	0.00	0.02
9/21/2010 0:00	0.02	0.00	0.02
9/22/2010 0:00	0.02	0.00	0.02
9/23/2010 0:00	0.02	0.00	0.02
9/24/2010 0:00	0.02	0.00	0.02
9/25/2010 0:00	0.02	0.00	0.02
9/26/2010 0:00	0.02	0.00	0.02
9/27/2010 0:00	0.02	0.00	0.02
9/28/2010 0:00	0.02	0.00	0.02
9/29/2010 0:00	0.02	0.00	0.02
9/30/2010 0:00	0.02	0.00	0.02
10/1/2010 0:00	0.02	0.00	0.02
10/2/2010 0:00	0.02	0.00	0.02
10/3/2010 0:00	0.02	0.00	0.02
10/4/2010 0:00	0.02	0.00	0.02
10/5/2010 0:00	0.02	0.00	0.02
10/6/2010 0:00	0.02	0.00	0.02
10/7/2010 0:00	0.02	0.00	0.02

10/8/2010 0:00	0.02	0.00	0.02
10/9/2010 0:00	0.02	0.00	0.02
10/10/2010 0:00	0.02	0.00	0.02
10/11/2010 0:00	0.02	0.00	0.02
10/12/2010 0:00	0.02	0.00	0.02
10/13/2010 0:00	0.02	0.00	0.02
10/14/2010 0:00	0.02	0.00	0.02
10/15/2010 0:00	0.02	0.00	0.02
10/16/2010 0:00	0.02	0.00	0.02
10/17/2010 0:00	0.02	0.00	0.02
10/18/2010 0:00	0.02	0.00	0.02
10/19/2010 0:00	0.02	0.00	0.02
10/20/2010 0:00	0.02	0.00	0.02
10/21/2010 0:00	0.02	0.00	0.02
10/22/2010 0:00	0.02	0.00	0.02
10/23/2010 0:00	0.02	0.00	0.02
10/24/2010 0:00	0.02	0.00	0.02
10/25/2010 0:00	0.02	0.00	0.02
10/26/2010 0:00	0.02	0.00	0.02
10/27/2010 0:00	0.02	0.00	0.02
10/28/2010 0:00	0.02	0.00	0.02
10/29/2010 0:00	0.02	0.00	0.02
10/30/2010 0:00	0.02	0.00	0.02
10/31/2010 0:00	0.02	0.00	0.02
11/1/2010 0:00	0.02	0.00	0.02
11/2/2010 0:00	0.02	0.00	0.02
11/3/2010 0:00	0.02	0.00	0.02
11/4/2010 0:00	0.02	0.00	0.02
11/5/2010 0:00	0.02	0.00	0.02
11/6/2010 0:00	0.02	0.00	0.02
11/7/2010 0:00	0.02	0.00	0.02
11/8/2010 0:00	0.02	0.00	0.02
11/9/2010 0:00	0.02	0.00	0.02
11/10/2010 0:00	0.02	0.00	0.02
11/11/2010 0:00	0.02	0.00	0.02
11/12/2010 0:00	0.02	0.00	0.02
11/13/2010 0:00	0.02	0.00	0.02
11/14/2010 0:00	0.02	0.00	0.02
11/15/2010 0:00	0.02	0.00	0.02
11/16/2010 0:00	0.02	0.00	0.02
11/17/2010 0:00	0.02	0.00	0.02
11/18/2010 0:00	0.02	0.00	0.02
11/19/2010 0:00	0.02	0.00	0.02
11/20/2010 0:00	0.02	0.00	0.02
11/21/2010 0:00	0.02	0.00	0.02
11/22/2010 0:00	0.02	0.00	0.02
11/23/2010 0:00	0.02	0.00	0.02
11/24/2010 0:00	0.02	0.00	0.02
11/25/2010 0:00	0.02	0.00	0.02
11/26/2010 0:00	0.02	0.00	0.02
11/27/2010 0:00	0.02	0.00	0.02
11/28/2010 0:00	0.02	0.00	0.02
11/29/2010 0:00	0.02	0.00	0.02
11/30/2010 0:00	0.02	0.00	0.02
12/1/2010 0:00	0.02	0.00	0.02
12/2/2010 0:00	0.02	0.00	0.02
12/3/2010 0:00	0.02	0.00	0.02
12/4/2010 0:00	0.02	0.00	0.02
12/5/2010 0:00	0.02	0.00	0.02
12/6/2010 0:00	0.02	0.00	0.02

12/7/2010 0:00	0.02	0.00	0.02
12/8/2010 0:00	0.02	0.00	0.02
12/9/2010 0:00	0.02	0.00	0.02
12/10/2010 0:00	0.02	0.00	0.02
12/11/2010 0:00	0.02	0.00	0.02
12/12/2010 0:00	0.02	0.00	0.02
12/13/2010 0:00	0.02	0.00	0.02
12/14/2010 0:00	0.02	0.00	0.02
12/15/2010 0:00	0.02	0.00	0.02
12/16/2010 0:00	0.02	0.00	0.02
12/17/2010 0:00	0.02	0.00	0.02
12/18/2010 0:00	0.02	0.00	0.02
12/19/2010 0:00	0.02	0.00	0.02
12/20/2010 0:00	0.03	0.00	0.03
12/21/2010 0:00	0.02	0.00	0.02
12/22/2010 0:00	0.02	0.00	0.02
12/23/2010 0:00	0.02	0.00	0.02
12/24/2010 0:00	0.02	0.00	0.02
12/25/2010 0:00	0.02	0.00	0.02
12/26/2010 0:00	0.02	0.00	0.02
12/27/2010 0:00	0.02	0.00	0.02
12/28/2010 0:00	0.02	0.00	0.02
12/29/2010 0:00	0.02	0.00	0.02
12/30/2010 0:00	0.02	0.00	0.02
12/31/2010 0:00	0.02	0.00	0.02